

АО «Лаборатория Касперского»

Программное изделие
«KASPERSKY ENDPOINT SECURITY ДЛЯ MAC»

Формуляр

ПРИЛОЖЕНИЕ 1

643.46856491.00053-05 30 02

Листов 10

2023

ПРИЛОЖЕНИЕ 1

В настоящем документе приведены контрольные суммы файлов программного изделия «Kaspersky Endpoint Security для Mac» после установки.

Контрольные суммы программного изделия «Kaspersky Endpoint Security для Mac» рассчитаны с использованием утилиты integrity_check_tool по алгоритму ГОСТ Р 34.11-2012 (таблица 1.1). Для проверки целостности программного изделия «Kaspersky Endpoint Security для Mac» используется утилита integrity_checker (см. раздел «Проверка целостности компонентов приложения» руководства по эксплуатации 643.46856491.00053-05 90 01).

Контрольные суммы агента администрирования и веб-плагина рассчитаны с использованием средства фиксации исходного состояния программного комплекса «ФИКС» версии 2.0.2 (сертификат ФСТЭК России № 1548, действителен до 15.01.2025 г.) по алгоритму «ГОСТ-34.11, программно» (таблицы 1.2, 1.3).

Для модуля libcrypto_ssl*.dylib контрольные суммы не зафиксированы, поскольку возможно его изменение в рамках устранения обнаруженных уязвимостей.

В зависимости от режима установки и установленных компонентов, в системе могут присутствовать не все исполняемые файлы, перечисленные в таблицах.

Таблица 1.1 - Контрольные суммы файлов установленного программного изделия на компьютер с операционной системой MacOS

Файл	Контрольная сумма
%Applications%/Kaspersky Anti-Virus Agent.app/Contents/MacOS/kav_agent	823d15d469720b55de54fa6a5b39e51a2e5ef35f74ebf5eee22c9bda6fa0fe2e
%Applications%/Kaspersky Network Configuration Remover.app/Contents/MacOS/NetworkConfigurationRemover	38c8434622adb65a9826bfd47d35b6abbbe81fab4c0bf31d3f404b5d91f40cc
%Applications%/Kaspersky Uninstaller.app/Contents/MacOS/Uninstaller	e3706b4467427b30239dae2019dba61f2d9e9f6b14db3c2f8c7473b8f3631cb2
%Applications%/Kaspersky Uninstaller.app/Contents/MacOS/libkl_appkit.dylib	74d2e1cb6a80950cbe1679053d9eac96dfd9aa5771641b58501d87302ba86df6
%Applications%/Kaspersky Uninstaller.app/Contents/MacOS/libobjc_dylib_loader.dylib	450249b02d33aacac7fae3dc8a3c6df4b81e3817f47b4508316d6360a5ed65e2
%Applications%/Kaspersky Uninstaller.app/Contents/Resources/uninstall_script_launcher	66517934e7db5937aa8a08f6c0edb7f09428ebcd696cd8caac0b4d3bb53f7620
%Binaries%/ahids.ppl	0b6e52a34362b7721de988b6088a7d3a5592517593dfb86aa1d11e5c273b598e
%Binaries%/certutil	63c0e386fe14b83c3d4d54b20762c82fcd0c8fb045bbddcd95f60f3e4c356db7
%Binaries%/integrity_checker	42d87c44f6fdb7e9b9d8686014f6573f778235492f5b2ed34628591418a4f4c5
%Binaries%/libMacVerifySignLion.dylib	232f44226e8f7d74abd569095f4cf93dd38157e0c6ed2e8c5d3a031fa7c52bd7
%Binaries%/libMacVerifySignSnow.dylib	3b9791b6885ddd9b99b4b034a39c95fbb43e74d3e774d96ed96e9c5c9040dbf
%Binaries%/libac_facade.dylib	dbef575d2f4386889f2ee382a8d230ecb8b81ab168b7cf6f34b85c8362b420cdf
%Binaries%/libac_key_value_storage.dylib	069c7790ccaba4f9ead1dc96ea11bdcf702abc85f92704eae8ae3f9d5f8dff6
%Binaries%/libac_meta.dylib	7b1f7c12f8a996f19820d2b3ea8fbdfc60a4b4dd1c33b4cb5a2961cfa5b1894c

Файл	Контрольная сумма
%Binaries%/libacassemler.dylib	0d3d587613f4a2a484cfc07770c5ec2955c83fe28118948d955af0e2f38520cf
%Binaries%/libagreements.dylib	1a80ebf3537d0a2dfc8211aa1758b015c8d050fb552a9a4239a7c5b681023733
%Binaries%/libagreements_service.dylib	3fb9610dc698f9727b2e2c1ad9954f7a6c4b2faf4e9e9a362c9faeaa8719c8ad
%Binaries%/libagreements_service_meta.dylib	6fb8ee2134b23b85ae83ff13100f7cf89ef110a72d9b85f0dc52be1cbfc8f02b
%Binaries%/libahids.dylib	8c12c919f47fa9c085101f3da5565d5d4c4ff8b26f5d4405f2f38ff5a22919c6
%Binaries%/libam_core.dylib	0e466d7d8869e82475fd22e9ff84004e3b3e6cd7a15553e97ad74c90a03cb56a
%Binaries%/libam_facade_server.dylib	6c69657666b23b550d2b51607047b368facbb91f6b72da83b8634d4e62742ef2
%Binaries%/libam_fastchecker.dylib	61f51ba9d9de8581bded7f416fe71df73311fc3d2ac0dc22d50e564cab5156ea
%Binaries%/libam_meta.dylib	34036136f0b880fd6e8de7b9f3b7483fd88d7e35f5e6020fc0fac376ca999061
%Binaries%/libam_product_integration.dylib	3393832970c7199cb57807cd7f65315583f35f56b700e70520225062ce7a214e
%Binaries%/libam_remote_client.dylib	f49b486314d26c95dffa0ef6d55b8c22a30d0f3435cd87e0fbb3f4b2c52ccb3d
%Binaries%/libam_remote_server.dylib	63844ea61c3c311be7fe2f620ec467c61d0a1813660ed96bd4b44623ae467bd3
%Binaries%/libam_safe_call.dylib	ab37224d792963ac68e636291b171f812e26c801daae1731bcb912e17339b04a
%Binaries%/libapp_core.dylib	358a269114ddbdf08fc12be77aba16db070e07b7313398ce7d70cbd35fa42f3
%Binaries%/libapp_core_legacy.dylib	0e9ddb7778d0f62680f0218ccdb6fafeb67528a85e06b5eaf9b30598a2fe402b
%Binaries%/libapp_core_meta.dylib	fa1acaf274e3a4848876943a5ca883f760cf3778cbcd960ec37901af43a2bba
%Binaries%/libapplication_categorizer.dylib	d2727f6a8357d0fe3f904f5b60e71a10111e24a453463f6a785373005ba2e934
%Binaries%/libautostart.dylib	423a3d1308854992035f50c76ad7eb9d7c074ba0830e4e1975a27ced1f98fad5
%Binaries%/libbase64.dylib	d0eff81bdf6b11d1876a92409bb239d3a288eba36c3e906f613a6a6229fbae54
%Binaries%/libbatteryhelper.dylib	20fef9bced23551de3528f11ab136cbb74cbb95d014ec0a57d3a1064f2e45989
%Binaries%/libbi_facade.dylib	ee02ed5a1b2407c8cb79d037b006096d723c1d890b19b00ab5594870332964ed
%Binaries%/libbi_meta.dylib	44b447808d3822788fff8dc869a2432104fe1208752ba2a85686742281720b02
%Binaries%/libbl.dylib	d93a6fd77b8d7565186bf8a15028d17ef2142e47f79222e95189a25453418544
%Binaries%/libbuffer.dylib	7da120d9f3bf4c5af0e15e66812eb2af9e06722cab682fc99e852b504b180fb6
%Binaries%/libcbi.dylib	57d470636dd3ed3c0e3f5c4743c485d0fc3617252971b37b6bb20511f1bd3645
%Binaries%/libcf_engines.dylib	c9bed96a74c8fa5f3f9d6c0a0bfd057abd1b88168b6e2f77d23257930d17d3d2
%Binaries%/libcf_engines_meta.dylib	f35cea7e4b49ff4f4b1c086ed095a5001cd3d8ca8a19d540196e74511255035f
%Binaries%/libcf_facade.dylib	e9ab825b646b678a257665922a56aa5cb816a99f1af69b736f8796a09dcfc3ea
%Binaries%/libcf_server_facade.dylib	3e46574d620a794ecd85f4650fc379e0d66cb53cf9aa585b79adb19d889fa18b
%Binaries%/libcf_server_meta.dylib	6aa112e76a702d4c1db414127864b594abd88a0a6776d662843ac4c23167450
%Binaries%/libckahum.dylib	a109f1f82109ade7f3da0d77c4c0f99a7e7db54f312533f775fa8eb7081c561f
%Binaries%/libcomponent_status.dylib	4e5340bfe7a9ed3457abc44bcd3a68532129a14aed1aea1ff5bf71772426ccbc
%Binaries%/libcomponent_status_meta.dylib	74c1e20cc8abb8194cea91d51c6d55211b57c81c904379c3691b4face720b468
%Binaries%/libconnection_redirector.dylib	78ef52d0f713d3d85125682d991b826b0a7ee88ec0b1cb92c8b08279590df49
%Binaries%/libconnection_redirector_meta.dylib	6d74f6bc721ae0b4ebefcd614f12961f55859975b3d61eadce1f561aa069dbae
%Binaries%/libconnector_controller_adapter.dylib	5c126203c6a03946d0675b9a55ef586d86d52db6704ad44922be985f8821bcc2
%Binaries%/libconnector_controller_adapter_meta.dylib	0eec752334631347633aea0c494d00e1dbe5b46a6980d015e8768d1bf9c91bf
%Binaries%/libconnector_converter.dylib	470cc612c4892b81f49d1bc2f9ae4768e94a5f9a489e958cff0cda0446a9e998
%Binaries%/libconnector_converter_meta.dylib	2de700ee7902374b06199a691ac95b7a4f5212872862bf9b9bd9f0f3cbc0de54

Файл	Контрольная сумма
%Binaries%/libconnector_product_facade.dylib	42a81cd94b894ac93b61f16e9d55fd23d2f6a8add9f54e2eede56fbaf22b8eb
%Binaries%/libconnector_product_facade_meta.dylib	b862cf4d5234b040ec5c9e5c0a361c5b8ffe3be5cda7ed1373ea944c96edcf0c
%Binaries%/libcontent_filtering_meta.dylib	7b34214d0c3e97c0096fa35ba8b94336671dd8378df9e73942b7df2b47b3ff06
%Binaries%/libcorelib.dylib	f2e2ff91c8d61f8c33abb3a44ee4752f006e7db4a45053eb9ea949ecf83509c7
%Binaries%/libcrpthpr.dylib	06ae3f769940658824c4e077f589464bda4e37e0be44b783a3184e481d0a2dfd
%Binaries%/libcrypto_components.dylib	d28cff349f099546751a4d167b14460edf9f769d2e5805d7e7ee80a34361f734
%Binaries%/libcrypto_components_meta.dylib	a80905b98c60a510ac875c043dbb3f8ff63575e22f0986a2fb4a745004b82922
%Binaries%/libcrypto_services.dylib	b05e317b9cf81e181f261f481bab5021ec041c9ebe7b812e8274e97f9839458f
%Binaries%/libcurl.4.dylib	0e9d8b22a66417a21591082371c6aaa7daacff1d45cb85074a61f6d9a66b8704
%Binaries%/libcurl.dylib	2fc88899afb4e049c05151b242efebcf880d06617ae8f58fb108ce51b821483
%Binaries%/libcustom_root_ca.dylib	48fc1fe7f1fa15c354ccd9c1efaefc73e2dfef2f77630e3d3fb470d49888a396
%Binaries%/libdmap.dylib	b189489e7157e30f4f5c12c9a9484282cda05766899c8a19a67279c542df17cc
%Binaries%/libdns_client.dylib	6f1562198f57b3a74b4e65b49c645a826d14e436e6795820327fb14cda3dc6d3
%Binaries%/libdriver_loader.dylib	3182ca6008e3c2330601325ba60efe3d1451006596c8469fc8cb2809f6a35d9
%Binaries%/libdtreg.dylib	df46c4729b61ea0b1b90f41b5bcd726bc24a16181604a298652ea1b1fb4ab98
%Binaries%/libedr_service_settings.dylib	dace244909620e44a368ae50c2997165840379e88d964ec99580ac8438e1edab
%Binaries%/libedr_tasks.dylib	dea8c2d16690b7ed91524374df34a2d466f6ad3f0583cf6c818a1266946ad157
%Binaries%/libedr_tasks_meta.dylib	06971de93e68a2a57564b104b0e72a139da4194225aa8ae1c7a0092334c01753
%Binaries%/libekasyswatch.dylib	5aacd3e305ec587782a50abf216fc5a93813e105e19e5e26795054187e9349a9
%Binaries%/libenterprise_application_control.dylib	1187289afe7d001c54069a59c38382c76d7e3820670e40c89ef8c182c6f3d7ad
%Binaries%/libfde_monitor.dylib	ebf5d58c0225f646b467f7d949d6f351907f858532dad98c61fc3d96e392141b
%Binaries%/libfile_name_mapper.dylib	8b730d5461b338f538cfe5a2cd1deb49e3d4e7201e7549089340a1a0b470d3eb
%Binaries%/libfile_status_factory.dylib	a3d3b414491fe16f1c3fd9c4a23c9a4480ad4f28444d4a0db2e3b5e7fa94ffa4
%Binaries%/libfilecategorizer.dylib	6de25405e673b2a53b1721eed9e1aefa3cabb788866f66755c17b29a049a4f84
%Binaries%/libfilesystem_services.dylib	47dc01d0bdb8ca4cdbc88981981f3f6450054b070cba8f69cd64d53fbc40977
%Binaries%/libfilevault_service.dylib	3043df5db8391d58e48bd370c1c3bc71fc293fa54b7bab0cd1ad7ffc403767d8
%Binaries%/libfilevault_service_meta.dylib	913986649f0bd1aedf684fe44f815ff69269dfe9aa1095303d24d9ddcc69ac0
%Binaries%/libformat_recognizer.dylib	a6dd57b8b14125a04167081171bc2d71cb23e209612aadd863b76f96b9072b28
%Binaries%/libfreeb13.dylib	a707b4ed2d5b4b1ae33effb5e9e0682267ff1b1a8547af7650fbd90df24216
%Binaries%/libftbridge.dylib	2d69eac8519af4e3c5feb887af8447b51ba9794f2880478d0c7fbf2cde944734
%Binaries%/libgrpc_csharp_ext.x64.dylib	5762d9d12ed350a6485390aac6b06b0ec7e33a28fa1956169556a95037145057
%Binaries%/libhashmd5.dylib	0e1eb3987b75412ef16445e053e565629b1fbaee4165fdf5e55f31ef2ac8d4e4
%Binaries%/libhashsha1.dylib	54cf2dc6b42464bd574d07d3512d8698768eb16c2cdcd7537507fa7fb0f4dc2
%Binaries%/libhost_enumerator.dylib	efad32a5be25bd1b8d7289963651c57b451789f2762e1bfccc08e47120a7ad9d
%Binaries%/libhsdp_status_provider.dylib	8a58b7ab2917ac5f97ce1841f2a6bf905ede44ef52444335dc6c038fe38ff0ba
%Binaries%/libhsdp_status_provider_meta.dylib	cf52727d72b41fbd749d295e7a64617c6db2139f96eb23940c353f890ac31005
%Binaries%/libicudata.58.2.dylib	626f59cd18cd3e615305e3397d3a3776ee4ecd13023668af51230514303abef9
%Binaries%/libicudata.58.dylib	94df495020c1e7db282484402fe434ae1c602f4632a4c7dc06b5b10842944a3
%Binaries%/libicudata.dylib	a160df5ab558c09b78acfd9ff6479f41825fc7ce0a327bb3725cf6d708eb59e

Файл	Контрольная сумма
%Binaries%/libcui18n.58.2.dylib	ab36928b0a712b8b1f881f18f2b79333078267b3ca708f409d37b0a9be6f1924
%Binaries%/libcui18n.58.dylib	3da66290451f67f2c7f7025aec85b392e6294ad40ccf22b4a4526c7a80fbaa5c
%Binaries%/libcui18n.dylib	db07e21832173dc232baa73a5561dada9aae6532b6a9be898318a7a0f0165150
%Binaries%/libcui.58.2.dylib	991da58f6f63d64be2df62953632396d72f2ed34b7048ed84314bdfd46175459
%Binaries%/libcui.58.dylib	deffcd4a4c76b80954aefc859bbd7cdc17765885bdf35a863e9b15d7c7a41ca5
%Binaries%/libcui.dylib	f522d67dfb097b5fc660bee2646db4f0ccf006ecb1f7691f44a30fa342507862
%Binaries%/libcuc.58.2.dylib	e72ca412fc1fda475580fade48a422340ac365d873e7c9e4afb7979171f09455
%Binaries%/libcuc.58.dylib	d44cd23a88c0baa32061b35a9e551d2cc439f8bb4eca15791bc9e4982a945963
%Binaries%/libcuc.dylib	9d848fe3bbe97242025521bb745b816e37a69096b7b8b7ff76ef40ca5b3d4c4d
%Binaries%/libids.dylib	a189ba5357ad50d72e2d9bef3f51ffb4210a43233b8572742b241dbb427426a4
%Binaries%/libinifile.dylib	a19194f1c206a10e428d910f87efdee3b66b19e4d4b98d035d3845f088b92049
%Binaries%/libinstrumental_meta.dylib	1a493425633f6732d57a9c6f08f536191a035e28df21544b1ac8c2be455da1c3
%Binaries%/libinstrumental_product_integration.dylib	01a664cee16475fc0d9e5eb51461cb5b29d4b699a8438c67e0484bb2c780bf54
%Binaries%/libinstrumental_services.dylib	8735a1a0d4264028a87269633e6d0114ee2ad9f20dedb07d50e5c0ab9d3f094f
%Binaries%/libioc_scanner.dylib	8f79989e151dda2673b3d2d60a896181d742917e895955bd6bfe34ab963fadc2
%Binaries%/libipm_service.dylib	6b3bee55eb9c4604768483b09ada30689d5a62fb908d11f782dddccff1ecc3d37
%Binaries%/libkata_service.dylib	7c401e262bb9cd0e3e47a2c274f76bde03df2666a4c3b4a3464f193a22c258d9
%Binaries%/libkey_value_storage.dylib	dc6927e4633b415c23db8220ede91e3fd12336e707502fae7013b3547152f96d
%Binaries%/libkismac_meta.dylib	a6470727b0ad0c65afda1787c3feb736ecf06b39d8a4957c837aeb0a6fc5fae0
%Binaries%/libkl_appkit.dylib	5b3c336bb011f9071b4b35bf30d45ff6b3faca818dbeade41c297b565f5bae7e
%Binaries%/libkl_remote.dylib	e0937e42c5a9b18452b475f186af9030dd096a75956d61db052d83e3c094680d
%Binaries%/libkl_service.dylib	4787840295502a29a166125ec33cf81e3e2652829a71ce909bb2ddc2b963a281
%Binaries%/libkl_swiftuikit.dylib	e62d49f17fb18576bffc141e516182a49f0375d574274cb2a513a148c249cbc9
%Binaries%/libkl_uikit.dylib	b94024b8ba40df4262b933c6b2aa41d5a96fd166cce90f3df2f54f23a96eebc1
%Binaries%/libkliflib.dylib	d17e81c6b096c6fcae811e8be140e31919aec0cc76fec38deed67fb50de8081f
%Binaries%/libklnetwork.dylib	a90dd561763a57adcc9050a8cb35bb408ab966a722f728b7fb4242b7079c7893
%Binaries%/libkpcengine.dylib	3980356acae56705789896dba9a03027032c71eff3c6acd510bd4880d3e9a178
%Binaries%/libksn_facade.dylib	5d3efd773129c82c0c59e526bf10678511f100eec89f7ce15ecc9a10025dd16f
%Binaries%/libksn_meta.dylib	7ad984218559ff0fedbb7fbfb829f081ad6ecd81eae9f58273c06fcfa46fce2f
%Binaries%/libksn_mock_metainfo.dylib	12875be1c756f1a23280dc55096170cc407a5752b98a73d2a434e1bb0e8556d5
%Binaries%/libksn_proxy_core.dylib	487dcdf7e3181bbb17026553237a8a34586d90950b27d67ba09dc464fd8fa733
%Binaries%/libksnmock_http2server.dylib	833baac3c3472c552d44c17fee291ae26ce57315ba706330518127b114a75e73
%Binaries%/libkstat.dylib	d774de6417533ab93e9eebf64fceab12d09d4feb4a744e8d94de2cd61a3ba1f0
%Binaries%/liblicense_bundle.dylib	ab339763431b838e9e3ffd46a6e1ecbdbc1911815f3aba0577cf53993c3f2bf4
%Binaries%/liblicense_bundle_meta.dylib	c0897e54c37bcf9d694562e2b8c77d30eebfd4c2724638f9f616d417c7d80d4
%Binaries%/liblicense_helper.dylib	760f743aed119363f113a9b7a6596723a7a3fc39a0d4e3939355c7675a9fd242
%Binaries%/liblicense_helper_meta.dylib	f25ea615b644fcb1458db1ec3ca323530ec59f84624cd752d60c48099a626661
%Binaries%/liblicensing_meta.dylib	d9dfed26dd1a2dd685b1a4d674aea7a73af08cc1b56d292bef175a42f38db36b
%Binaries%/liblicensing_product_facade.dylib	e58b82a9f788fe3703d03531b60037512635c3dfd9cf6bbb7e4c4be1a1fe707a

Файл	Контрольная сумма
%Binaries%/libloc_verifier_core.dylib	b94a8a5d627983be32439e3477346cd3568d183bf0666a2376f6f1e614b5b936
%Binaries%/liblocalization_manager.dylib	f8419daf770d8610e575f94c94cfa34c5a222cf022870cce1f48595cf810619f
%Binaries%/liblzfs.dylib	3024f326cd00b55627769dd5aca8db46d43c4fc23311cd4109ca31f72a2f1093
%Binaries%/libmaccrypt.dylib	fc2c87ee835f8d21ead25880c93930540e49fa27cf47b8d3da7704cca3d3bd03
%Binaries%/libmc_statistic.dylib	7520b91684654c15d9fe7414129735861e9d0248c2593fa89fcd6045c4cb048c
%Binaries%/libmdmap.dylib	279ca6f732d0644959cb6fdff01322e60da79d4d69c2ef28314458a984773e3d
%Binaries%/libmdr_agent_notification_observers.dylib	7a8b693cc54974125df409f857daf61d8128adbe8aeecd6c41ab1149f6505996
%Binaries%/libmdr_blob.dylib	1da22f955ee91d529e846d525acdf2e4b11e718e43f095d48c1c47373c1852d
%Binaries%/libmdr_blob_meta.dylib	b2dae3d6605f9c1cd8381d1a4dcab38b5b7102fdc08561a0d311b684ec675abc
%Binaries%/libmdr_blob_storage_keychain.dylib	40188323244430c6b2353127968a85be741f2d9cd60387f12efc718515856862
%Binaries%/libmdr_blob_storage_keychain_meta.dylib	f93170c0ab726bc4bcf6741d76137925263c986ecfcd0119a1af1b3b04998f2
%Binaries%/libmdr_services.dylib	3c76bef968b10822e9792d7bc7e91d2bc44183d6480b1b2b67fdd0e602348f55
%Binaries%/libmdr_task.dylib	e0cdb3b33afbda84693e2de5a0eb8a4c738af8d9c79ff76d3ff1f19bf9dd4a7d
%Binaries%/libmdr_task_meta.dylib	18d48018162bccbc8e78f0b5d4bf6e2d18da77f5593878c6a06de75451ec9c8d
%Binaries%/libmodel_admin_kit.dylib	83798a28770ba30f387d97287189347afd995a1b8d235251aabb247086e94f3f
%Binaries%/libmodel_agreement_manager.dylib	161246c6456f6c37e18805aa48d675c1301712675c6ac79184933544c6c10e3b
%Binaries%/libmodel_antimalware.dylib	2ce56319d6bee6e30678a4328bf8c08b1419f3cbcac0b11aeb201478163d190b
%Binaries%/libmodel_core.dylib	185ec3e3ca5dbed230c95074b5f8eec6f2d95e739a383c55934503dad2dd5356
%Binaries%/libmodel_ipm.dylib	dc6148cfb76124edb1a694acef62e828428a6601bba79334d115369530debd12
%Binaries%/libmodel_licensing.dylib	dc3bfd8cc1c508fe53b889e1e2944f9347ce8a8fa3ee6369dec9d73a8630f908
%Binaries%/libmodel_prague.dylib	fff0f82565b57ac5369e1f1f2e0374c6425f23254f8547c7a6f4ba73f1b08da
%Binaries%/libmodel_product_platform.dylib	0bc121c33b16da4107329bc0ca0dfa815199c7938561fbc410fca37b86d08be9
%Binaries%/libmodel_risks.dylib	78376b6045d21ca2dc60f914ed96bcd773b43284e9a1a38573b21126b792ccee
%Binaries%/libmodel_traffic_processing.dylib	ba93a445c93cbd53b31e753181070cb1c904494e58c8d862d81a75c508d92250
%Binaries%/libnagent_rpc.dylib	57de4d64381b4add02e8a024588733d5b2070978410b7e0b80e1ce3fdd28e5ec
%Binaries%/libnetwork_attack_blocker.dylib	8d7f2d141ac7097616dd3bbddd0821d2a305c88df249f60f3359e9b1f4e75df8
%Binaries%/libnetwork_path_monitor.dylib	8040fe024b6fe3a1697f0459bf7cf0d96cadd93040a27165eb3c981422aeb9de
%Binaries%/libnetwork_services.dylib	28b429bf6a984aba0e79287960774ab45be6b177efbba2880815d2d291ac8d12
%Binaries%/libnfsio.dylib	9be9eabe682f15b2be67aa0fdcb2ee05e783cf356ab93f4458aed4bcbde2bab7
%Binaries%/libnhttp2.14.20.0.dylib	1be1c38e65a37a8c50f87167b6f4f6bbcb2370db6fc11d89b5dd801132663657
%Binaries%/libnhttp2.14.dylib	9ff6c2013a1f74c48f5e8f8234fb882b0a5513f28e16ece098399d3127f29b3a
%Binaries%/libnhttp2.dylib	c68ab6bd5248c923a36ce0d4fadf494411d496d510405d2636032121c01401fd
%Binaries%/libnspr4.dylib	cfb7c78eca1cac7d2cb583cb7d65fcc19f23cff46378c4afc10a7e4d5f9e5bd
%Binaries%/libnss3.dylib	ee02c483e4960929c38aca6c396fa20219308b6327450cf1c7775a66ec9e31cf
%Binaries%/libnssutil3.dylib	93df23340597181536de0deb231d3a897b77890702165c77c4f7a3e5e7c88121
%Binaries%/libobjcNetworkUtils.dylib	819159dfceb081379b3852627b066f757a530de5175a7fe755cae74ebb5a48c5
%Binaries%/libobjc_dylib_loader.dylib	51150330825c954bee95a9e82d81044fcd5a2a2b39d8a2240b94746cdf066a1
%Binaries%/libocr92.dylib	6866d00a7b7fe528051baf509d3b2825fe3f9f182a535be19b423a8c00f96ced
%Binaries%/libocr_meta.dylib	52c20dcad5f9ef1ee2cac29a789bba671277c644daf0021a2ec57c4cf3dfb086

Файл	Контрольная сумма
%Binaries%/libopenssl_verifier.dylib	9956096b30e050b2269a5ae7bd6ef349ce2485cebdf957160aa302cf24302ae1
%Binaries%/libpacked_io.dylib	8393e20a30a77187658aa4372baf1a298e2f0cb8a1d936699cb75ea6224254da
%Binaries%/libparental_control_facade.dylib	de0101910d6ab7d632da61566a587489bc5002563ac21023fad307fa2708a093
%Binaries%/libpassdmap.dylib	8ecd09a56c8fa54bb0403ef196f1c417c9a64bdad857c18d6c029c2cae189884
%Binaries%/libpersistent_queue.dylib	0c738e9f97b5cde8f28bec9e4fee43e65f3af284829e7826bbf117dff74953e4
%Binaries%/libplatform_os.dylib	3ed5f99e1cc86532b1929514cdf047b6f1014d4382145bd5c796eb4d59ac4b8e
%Binaries%/libplatform_os_meta.dylib	13534cd039669018036d1b61a57249aafb4af7e0feccc2b2cf199a274f5c7062
%Binaries%/libplc4.dylib	4c7995257dc8c21d92e1efdea2cb5e81f992017a43c4e2d53e010af9d55181ce
%Binaries%/libplds4.dylib	4e9b6922c075056f86916208f00c118bb63a463fa805a2215fe48da0808d1630
%Binaries%/libplugins_facade.dylib	dbb57f771e4cbf1c44d84bd4951e00ee8b6f4099b0e1161fd233688b549d4587
%Binaries%/libplugins_meta.dylib	c4719823a16c2e27cad45f7c95873bfab357258587cee75e3b1dadf987240792
%Binaries%/libpolicy_cache.dylib	efcacc5f123149cb1debd69cbf0ef83e6f3db239968c9e199d7a6714e1858f62
%Binaries%/libpolicy_cache_meta.dylib	5d1013948a4fc05f2cdcd57c8e60bb1ddb25aa8ea645b3891c56682c30b1dc0d
%Binaries%/libpr_eka_proxy.dylib	e060565221b969105bc01e27e34cdb7af85c0ecd6f5983b5aa67de939fe966c0
%Binaries%/libprevention_facade.dylib	79770d657aef9e3c884af15f97643c5a300627cb507c86226d254212cc0d29e1
%Binaries%/libprloader.dylib	7c91d56748606f0376a85f42009cd33dde6c495d0fe239c2a5c7453c3a48f8b2
%Binaries%/libprocessmonitor.dylib	728f423c145f77e7021851958f2f65bfa30d7125abd88b8cd80fd4e749e6c97d
%Binaries%/libprocmon.dylib	3b72b2fe64b8576f3a7ce91fda32d23087fdcf7add8ec77a7717b793b431d065
%Binaries%/libproduct_common.dylib	685f165591a9ac476fca90e45e8647be21a42bb75db0ec5e99ef3d80363986a
%Binaries%/libproduct_ksn_client.dylib	3b640ec0780623c8aa789515a93f2e4f1b3191975ba2474da035b81de6394372
%Binaries%/libproduct_ksn_client_meta.dylib	6d0e1cc062ccd0e6106bf315b02f0a75946ff9a94facab9c28b3ee1bff41a464
%Binaries%/libproduct_metainfo.dylib	c37cd56653749271fb056e3b8b90d088d64bdf650f6abed5594332be20712550
%Binaries%/libproduct_web_control.dylib	6525e4fd471db716aa2801fb00f582401b0a9a555af034bda3a1cd70708b8dc3
%Binaries%/libproduct_web_control_meta.dylib	60e1cb157b44e5ae2d1dc1b3ed973942f03558786d2cf64cec7db769aac9039d
%Binaries%/libpropmap.dylib	bfd450999774580421387d85e073d45a96ab342387c30f041fad3c23abe2b8a1
%Binaries%/libprutil.dylib	dbf13c8a5c7879111ef572493b03114464e6e88a3081b805d05c4030e7b7ee7e
%Binaries%/libregmap.dylib	9c4014f957a7487328b204fb23c5a96fb2c562a92bd5d44cf408b668a1a1d636
%Binaries%/libremote.dylib	09aa1216a8b50c3b8f6f53b18e8e1c9922db1313af30bdd81faa5938282f3f6
%Binaries%/libreport.dylib	b9d7982f891aa60880fc7b09baaf37d6224dc338ee485be7c158dd5b34050dd0
%Binaries%/libreportdb.dylib	f3ced043bb3195df874ba6b877ff735dca039c517e2e76c1648d097babe25bc0
%Binaries%/libresident_services.dylib	f381fa925575d98e22e81b09fb293c76d3d6ed91b0bffe94f36452d0f2d517ad
%Binaries%/libsafe_banking.dylib	b6fce47d0ce73316fb66074e7b96a0b22ff5193d0fc104f1c4df4154d2fe5be6
%Binaries%/libsafecall.dylib	8fe6e75078a375bcc0551e1bd8de51bf089dec58266c7101d19a16682b573065
%Binaries%/libsax_xml_parser.dylib	2d4464f734552a8aea011a695959f7e5c198ff25427d461d4cd854d70277f521
%Binaries%/libschedule.dylib	890becabbe5b1f0ebac62e24a0dbf71486bf315ac5607cc5f6bc8d76ec418bc5
%Binaries%/libsettings_converter.dylib	3935b990d8d5037546eef9b7d720f1302d857fd5261cc3f79d9556578afd91d2
%Binaries%/libsettings_converter_meta.dylib	4b6be98d37108c0738b9595f4187630a3b3604c7049c260a893e4ed59e593874
%Binaries%/libsmime3.dylib	52b188bca5bee05b7ba886fc7d1f15dff5ca8525d974f13861cf3c3f931f5226
%Binaries%/libsoftkn3.dylib	02be65addcd13f7286b12b6025c5e26d3a0ab661c24103d791b524d7db728117

Файл	Контрольная сумма
%Binaries%/libssl3.dylib	56edb2782b719df194f6fa75e0f60a2876bba0917c8dc0408d77eac8ed09702b
%Binaries%/libstorage.dylib	a0475a95040767175552a22785af9918a23d32c5ce9891e412707cf3d94d87a5
%Binaries%/libsw_meta.dylib	a270d07c1591daabaffba769d63a3306af94d69b7c2b24d2f8109eca519e97a
%Binaries%/libsystem_extension.dylib	b3a9bc5eac004538177531f235e75cdd4149ec1d419ca6654302c3614c47be1d
%Binaries%/libsystem_extension_meta.dylib	0ddba1ac440d8a07fe96bedb78ee90cfa3a7c44b4b820ee4ce281345d317155b
%Binaries%/libsystem_interceptors.dylib	0fab3c867a74aa7debe181e3211c5a0decce358b60457290c3b6a323bd2e6380
%Binaries%/libsystem_services.dylib	ef68b95a0ff030b2787ad4f514760e97a26d7644db80328e26de437041f6b0de
%Binaries%/libtest_access.dylib	fcaac14682b97711713397e1ab7ebf7f9249c11daf2369f0c463e4f29b453540
%Binaries%/libthpimpl.dylib	d8952db306080894cb4306ac4351280c09349623183582038f398852d5e268d8
%Binaries%/libtimer.dylib	7401e1dc71f6442cc283a4913e4191f7607674f7b8fac7b558b3846554130e9a
%Binaries%/libtm.dylib	7ebc71b41f10415955c07d3c689ddecdd3beacd8e9d24197d782e8d9322abc31f
%Binaries%/libtraffic_processing.dylib	c952825d199aeca6a622907084e704c70b714537cfff27d8fd382010730e75e4
%Binaries%/libtraffic_processing_meta.dylib	186dd88fb203b1c4b4e12c404e755c38847e0552af8a34e271ad14b8c632be9e
%Binaries%/libtransport_provider.dylib	1b914ba33380e082204d1a9a775452e148480c7c8be840e4600f76ad47e65668
%Binaries%/libucp_agent.dylib	1c5c2373edafa5ba0a0e6933949976b30664d6217f2302890da9e7bb4bf7acaf
%Binaries%/libucp_meta.dylib	dab12570766f9469f6465f30dfccd0b8c685b30fcb0bb9b8cdef0c554d09a702
%Binaries%/libuds.dylib	c4955ee17c921dccc870f4280580f462ccd7fa51c510e8f5142c4e50a8da5b39
%Binaries%/libuds_proxy.dylib	3f95d7ea1c1214aabe5e6bed53daa634871e8d85954d08b60b119aed786272a7
%Binaries%/libui_agreements_assistant.dylib	4a55419f77e120a7beae97302b47be7b9db10476e1edc3887cd7f13358ac2971
%Binaries%/libui_license.dylib	3738ddebd50094c494bd4f9e1b7dfcddc5f648fd295270e94e684276f1ceb0b2
%Binaries%/libui_permission_sheet.dylib	14a90bd5271c320dac593c912ad298d78cb2fb233622f03b2d88e36811d185d3
%Binaries%/libui_updateview.dylib	70c54459ae78a47169c4daebc6ae26560f7e052d25baa56686a7941392bf053c
%Binaries%/libupdater_facade.dylib	268d9611f34b54f14bd16cbe56344f0465d95b6f9254770373e832431108d98
%Binaries%/libupdater_meta.dylib	4eca12de7d244e3e859fcab9d96af2997d54dd5585a9029b116c7f6ed53a7fd6
%Binaries%/libuser_info.dylib	2e033e22e422d542e9e850cfe82152e938c2a71aa46a6f9480026aa59246af8c
%Binaries%/libvolenum.dylib	a6aa0cc6b5b0238fc3f8c5057a3bf8aeeab94ace8fb576619a2c78e36e8964e1
%Binaries%/libwdiskio.dylib	3e90a9e771e8c5d9aed7a2c52e824a8699fc93cdd20afb44bae14bdc84f5708
%Binaries%/libweb_control.dylib	fd83879c3bd3950ffa0ad3876986daab41ac60ff1019ac93503085c29db43db2
%Binaries%/libwireguard_go.dylib	afcd07b83c4c9652f76ae0b31cee0821f2a8ddb30d0a742c9008950dea80e010
%Binaries%/libxdr_connector.dylib	0abc56a2d4a1d7497ec9eede793b208da68a8bf88a04f25f8e94f93a24167ce0
%Binaries%/libxdr_shell_service.dylib	1c620f22261c78296854eab857569539db3fb1fa9e83c2218107225d4935fb1a
%Binaries%/libz.1.2.13.dylib	199a028780474d1edf7bd31418d9c4c8000f4a5a286dc5e0b0a3b66269f3dcbc
%Binaries%/libz.1.dylib	d67d79e49a923e262995ec2e53137e73decab3fb0698266f7e3fc25c5b13fc40
%Binaries%/libz.dylib	05016805a3cff30573e4e63dd94b1569552992ebda8a9ef9be2eedf9eabab496
%Binaries%/licmgr.ppl	2d5170dcdded115a6968b75bd794036e983e9e5d9d346d50d2cdfef0988da002
%Binaries%/params.ppl	ad76310eb99af9ff2dec54010b4039b1b27dc5d84706c811684d0fa135e2f364
%Binaries%/procmon.ppl	3b0226e4e5557b42ea8c4f308130f0ffbafe28087ee340bbda854286dc3b7db9c
%Binaries%/pxstub.ppl	5b0e21c9876abf375cccd11d4b1f6f0c1efe8596512d8c3015c40cf0412c4c0c
%MainBundle%/Contents/MacOS/kav_app	7a8a2d3ba3845fdb466e6b0b2a92a7fa85c5430cbc4435b0d416c3ba4c5b3054

Файл	Контрольная сумма
%MainBundle%/Contents/MacOS/kavd.app/Contents/Library/SystemExtensions/com.kaspersky.kav.sysexst.systemextension/Contents/Frameworks/libklnetwork.dylib	ed21c569de52aaa0441b5e66ed60cb75e215d8cc02b43ef1c567cdad93f93fad
%MainBundle%/Contents/MacOS/kavd.app/Contents/Library/SystemExtensions/com.kaspersky.kav.sysexst.systemextension/Contents/Frameworks/libobjcNetworkUtils.dylib	833053effa698a33eca3294205aa7f1486e39ba15b3e795a03ced21c401acd6e
%MainBundle%/Contents/MacOS/kavd.app/Contents/Library/SystemExtensions/com.kaspersky.kav.sysexst.systemextension/Contents/MacOS/com.kaspersky.kav.sysexst	8c6f9ddb2255d00af39d515682c7e6f418b8557c81d4409b26ef57e511968d83
%MainBundle%/Contents/MacOS/kavd.app/Contents/MacOS/kavd	ed68dc9ef2347355714de00827e8b59102ac8b25e782d3ce863e4c9c3fc99aa0

Таблица 1.2 - Контрольные суммы файлов установленного агента администрирования

Файл	Контрольная сумма
klmover	4377ab5e260609ea3e31918cb5859cd27cf5dc40bae9dc069be9590b16e99c7d
klmagchk	37af759da2f003183d34c684c8a311bd96edf8c12f65fefa77a05426c6f7f17b
klmagent	feef7a287773b481547baaab91338dc1134f6683ba42835e10d9e2760fccd9cf
klscsecret	f26c432fd7930c625555941a3078dd58872135c4f21f9fc41caf7d8e9468016b
libarchive.19.dylib	5d41371cf70cec19c24203dbccad33ea133a0b1478976385b722db9395794f48
libarchive.dylib	91496874a6243309695e0166c85be8687cf311f5bc257e90b160362a96ed0314
libcrypto_ssl_1_1.dylib	Не фиксируется
libcurl.4.8.0.dylib	9f6b31d12d8af46d75f29a90455306dec928b0d22e39e392a9679bd4c4e06218
libcurl.4.dylib	425cbe6610e8d38260ff208a0414400bf529a9581cb33848e6725203cc0dc170
libcurl.dylib	6722b7f235a7f1036de56eadb78dba2bc697740de00e66ca5071bc2d3d4070f6
libkicsagt.dylib	ef34a887d047e8d98c1118875c816f3d4b7cace8e0918b65625c28aeb92c4d8d
libkicsdb.dylib	91a418428c947871e195fc558c1bc02138bcd39a6aab0968bfc69c167178db75
libkicskca.dylib	6579cd42545f210cea6b1753642e523ed1a3e927194018e6afce5427478e2202
libkicsnagt.dylib	8510d4c4c939352dbacc59fd1e99f785964a68490f7e8d5db927d9e77957656
libkicsstd.dylib	0b47eec9c365de5413475a00a602fae943977a593c36fa56cabd6a3b5dabd6e4
libkicstr.dylib	e25ea4d8170955cad85d43b39a0800d07b25ed102c58b3ca199b4d45d0eec262
libklmspack.dylib	01a05c168ef467ad40c4c56d03422c91127999b3d135d992db7a21202a4241a2
libkloapi.dylib	05f9c664aa9f57013cdfc731d86e89c063c80b8024828ceafec1dc9d2cd1b408
libklsvoapi.dylib	841e7d23d58b5d440dc471f5fe26329093e796559ad927bc96990ff83ef1a9df
libkscpmpcon.dylib	01dd87f9447bba2ff36194bc9501bfbe554644268d1063e2c0ec970b2358b46d
libssh2.dylib	40c5b657aef9732e9f097836c59cbea621ce71d5525c3b4af575245e6eb591a0
libz.dylib	a1b666b12741360d8015c72dfd32d67a6872c0e0b96ee411d6dd2f51926cfca0
UninstallScript	041a909dfc9b7b665157fa2ee4ac135d254e8f48a2d6336861a4079535c3b07

Таблица 1.3 - Контрольные суммы файлов установленного веб-плагина

Файл	Контрольная сумма
api.js	6f9a69ae23dd7b1564fb8c6bc3274125a9e85b20d52df67c00ff7e8bea45f9bd

Файл	Контрольная сумма
client.js	c74a4a290763223207a7ff869569460c450d3b5fa40495566eb7dfcd4a71258f
config.json	e6763083775a5073094143cefd3ce29eb704191483c4213adb556cb0725f5f12
Каталог /localization/	
de-de.json	05d4987e05323abc5f3db469f3a80cc5d2388a0bdbbc42389f39cc5fba2f7f456
en-us.json	48a86ed1f97368394175b0437fe533419bcf723a658e89be8414a51e4d999d60
es-es.json	a699c1b7215abc15e971cc7ed2adb003aa8aaea8d7f57b477a3a496d31a1ef37
es-mx.json	cc758614fa9fa8008cf3841c725e82234a7e7ab1a7103987fe370531fa385c0d
fr-fr.json	6edd7ce068c0407e6d06f931d46cb06a2ecf45339fde08e5f23529cc3635f7f2
it-it.json	deb7871d3e0eb4dce3f483c55debe40e7ca7f14d3f44c14c0486453b494c9af8
ja-jp.json	5c559256706e2a1316958e011211354d94750513be2185e2d8692fe96d2d2137
pt-br.json	bd4b8e9627f253c548d258b52b26fb1d83014445b5cd3311afa24d43d047a430
ru-ru.json	7d16dea4843afb9ce52aa2767795305ce6320564370d7ae62fa9b75145273ce5
zh-Hans.json	5d4e59cd6372e7b47cfe36fe4362ebb9a40614851ea039c3239bf7ad0dfeae8a
de-de.json	05d4987e05323abc5f3db469f3a80cc5d2388a0bdbbc42389f39cc5fba2f7f456