



Narcotics in Synthetic Oral Fluid

New ISO 17034 narcotics mixtures targeting 10 drug analytes in a synthetic oral fluid matrix.

For more details visit us online at:
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LGC Quality | ISO 17034 | ISO/IEC 17025 | ISO 9001



Narcotics in Synthetic Oral Fluid

LGC LoGiCal is proud to announce the release of three new ISO 17034 narcotics mixtures in a synthetic oral fluid matrix. These new mixtures are designed to support your laboratory's analysis of narcotics and their associated metabolites in cases involving work place testing, driving under the influence of drugs and forensic casework.

These new products have been developed totally in-house, beginning with a truly representative

synthetic saliva matrix produced by the LGC company Maine Standards and developed by our expert reference materials team at our state-of-the-art facility in Charleston, South Carolina.

These products are accredited to ISO 17034, so you can be confident with your forensic analyses and results, with full metrological traceability and total combined uncertainty included.

Product code	Product description	Pack Size
FOR-M00001	Narcotics Mixture 1 0.02-0.075 µg/mL in Synthetic Oral Fluid	10 x 1 mL
FOR-M00002	Narcotics Mixture 2 0.01-0.05 µg/mL in Synthetic Oral Fluid	10 x 1 mL
FOR-M00003	Narcotics Mixture 3 0.001-0.01 µg/mL in Synthetic Oral Fluid	10 x 1 mL
Analyte		CAS number
6-Acetylmorphine		2784-73-8
Amphetamine		300-62-9
Benzoyllecgonine		519-09-5
Cocaine		50-36-2
(-)-delta 9-THC		1972-08-3
(±)-MDA [(±)-3,4-Methylenedioxyamphetamine]		4764-17-4
(±)-MDEA [(±)-3,4-Methylenedioxyethylamphetamine]		82801-81-8
(±)-MDMA [(±)-3,4-Methylenedioxymethamphetamine]		42542-10-9
(±)-methamphetamine		4846-07-5
Morphine		57-27-2

For details on our narcotics in synthetic oral fluid products, please contact your local sales office: [lgcstandards.com/contact-us](https://www.lgcstandards.com/contact-us)

