

Simplifying Oral Fluid Collection



Neogen® is proud to announce the release of our NeoSal® Oral Fluid Collection System. Our oral fluid collection system is designed for maximum ease-of-use at the collection site and testing laboratory.

Confident Collection

- **Sample Volume Adequacy Indicator:** Ensures appropriate and consistent sample volume is collected
- **Stimulant-Free Collection Pad:** Collects sufficient volume without artificial stimulants
- **Quick Collection:** Typical collection time is 1–2 minutes

Engineered Ease-of-Use

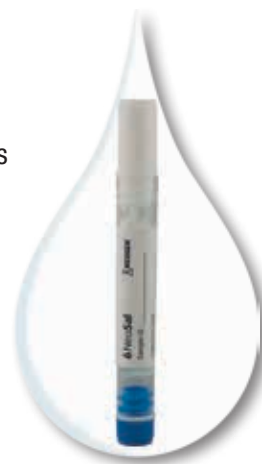
- **Unique Collector Handle Design:** Handle remains outside of the buffer tube, reducing risk of sample contamination and forming a leak-proof seal for long term storage
- **No Additional Processing:** No centrifugation or plunging necessary, discard collection pad and process sample
- **Automation Friendly:** Buffer tube fits onto most standard automated instrument sample racks (12 x 75), eliminating transfer to additional tube
- **Additional Cap:** Designed for long-term storage, stores in bottom of tube when not in use

Optimized Performance

- **Oral Fluid ELISA Kits:** Optimized with the NeoSal, samples can be assayed without additional sample preparation
- **Drug Recovery:** Innovative proprietary buffer extracts adequate analyte concentration for consistent detection
- **Sample Stability:** Buffer contains microbial growth inhibitors and ensures stability of the sample during transport
- **Compatibility:** NeoSal buffer is compatible with liquid chromatographic separation approaches and mass spectrometer detection methods

ORAL FLUID COLLECTION SYSTEM ORDERING INFORMATION

Product	Product No.
NeoSal Oral Fluid Collection System – 25 pack	128101-25
NeoSal Buffer – 500 mL	120176
NeoSal Buffer – 1L	120177
Buffer Tube caps – 25 pack	128102-25



FORENSIC USE ONLY



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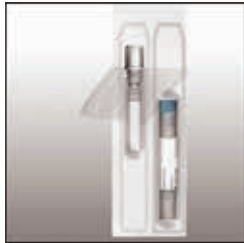


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Simple Collection Process

Our Oral Fluid Collection System is designed for maximum ease-of-use at the collection site and testing laboratory. Collection is completed with these steps:



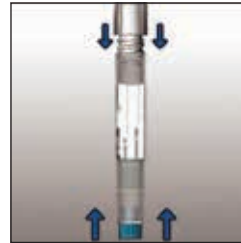
Peel open package and remove collector. Do not eat or drink at least 15 minutes prior to collection.



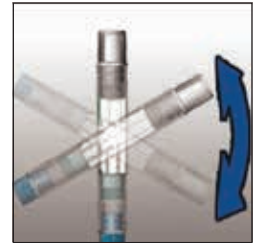
Pool saliva in mouth. Insert collector pad in mouth between cheek and gum.



When a distinct blue line forms, remove collector from mouth. Typical collection time is 1-2 minutes.



Remove blue cap and snap into bottom of the tube. Insert saturated collector pad into tube.



Tighten white cap. Gently invert tube 4 or 5 times. Send sample to testing laboratory.

Neogen's Drug Detection (RTU) Forensic Assays

Neogen's forensic drug detection immunoassays include more than 100 ELISA test kits to screen over 300 drugs and metabolites in a wide range of forensic samples including whole blood, urine, oral fluid and others.

ELISA Test Kits

Product No.	ELISA Test Kits
134019	6-AM
132419	Acetaminophen
132319-2	Amphetamine Specific-2
130819	Amphetamine Ultra
130619	Barbiturate Group
130119	Benzodiazepine Group (oxazepam/clonazepam)
131919	Buprenorphine
132519	Carisoprodol
132719	Citalopram
130319-2	Cocaine/Benzoylcegonine-2
131419	Dextromethorphan
131519	Fentanyl
132219	Hydromorphone
131719	Ketamine
130219	LSD
131219	Meperidine
131619	Methadone
132919	Methadone/LAAM
130919	Methamphetamine/MDMA
133219	Methylphenidate
133019	Naltrexone/Nalbuphine
130419	Opiate Group
130719	Oxycodone/Oxymorphone

Product No.

ELISA Test Kits

130519	Phencyclidine (PCP)
132119	Phenytoin
131119	Propoxyphene
133619	Salicylates
131319	Sertraline
133519	Synthetic Cannabinoids (JWH-018)
133719	Synthetic Cannabinoids (JWH-250)
133919	Synthetic Cannabinoids (UR-144/XLR-11)
181819	Synthetic Cathinones (Methcathinone)
131019	THC
131819	Tramadol
132819	Trazodone
132019	Tricyclics Group
132619	Zolpidem

Product No.

Oral Fluid ELISA Kits

120119	Cocaine/BZE
120219	Methamphetamine/MDMA
120319	Opiates
120419	PCP
120519	THC
128100	Oral Fluid Multi-Analyte Calibrator Set

See additional kits at www.neogen.com/toxicology

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