

TRACE EYE-D, LLC

SWGDRUG Alignment and Intended-Use Statements

F1 Fentanyl | M-39 Methamphetamine | W-42 Cannabinoid Detection Wipes

Important terminology: These are SWGDRUG alignment and intended-use statements. SWGDRUG does not certify or approve individual commercial presumptive field tests.

These statements are intended for inclusion in agency, laboratory, procurement, or compliance-review packets. They describe how each Trace Eye-D presumptive wipe is positioned relative to the analytical framework in SWGDRUG Recommendations Version 8.2. They do not represent SWGDRUG certification, endorsement, or approval of Trace Eye-D products.

Reference source: Scientific Working Group for the Analysis of Seized Drugs (SWGDRUG), Recommendations Version 8.2, approved June 27, 2024, available from [swgdrug.org](https://www.swgdrug.org).

C-34 Cocaine Presumptive Detection Wipe

SWGDRUG Alignment and Intended-Use Statement

Product: Trace Eye-D C-34 Cocaine Detection Wipe

Manufacturer: Trace Eye-D, LLC

Applicable Guidance: Scientific Working Group for the Analysis of Seized Drugs (SWGDRUG), Recommendations Version 8.2, Part III B and Part IV B.

Trace Eye-D C-34 is a qualitative colorimetric presumptive screening test intended to produce a visible response consistent with cocaine or related compounds within the validated response scope of the product.

Under SWGDRUG Recommendations Version 8.2, color tests are classified as Category C analytical techniques. Category C techniques provide general or class-level information and do not independently establish the structural identity of a specific controlled substance. C-34 is therefore intended for use as a presumptive screening component within a broader analytical scheme.

A positive C-34 response should be interpreted as a presumptive indication consistent with cocaine or related compounds within the validated scope and limitations of the test. It should not be reported as a stand-alone definitive identification of cocaine.

When definitive identification is required, the result should be supported by an appropriate combination of validated analytical techniques in accordance with SWGDRUG recommendations, the laboratory's quality system, and applicable jurisdictional requirements.

Consistent with SWGDRUG qualitative method validation principles, performance evaluation should address selectivity and potential interferents, precision or reproducibility, operating range or detection limit, matrix effects, and other characteristics relevant to the intended use.

Limitation: C-34 is a presumptive color test. A positive result is not, by itself, a definitive chemical identification of cocaine.

Regulatory/Standards Notice: SWGDRUG does not certify, approve, or endorse individual commercial presumptive test products. This statement describes the intended use and classification of this product relative to the analytical framework contained in SWGDRUG Recommendations Version 8.2. Alignment depends on the product being used within its validated scope and on the laboratory or agency applying an appropriate analytical scheme, validation or verification, quality assurance, reporting practices, and jurisdictional requirements.