

Analytical Data Sheet

Lot number **1000012036**
not for drug use

Catalog number **P-1010.0005**
Product number **4010419.0005**
Product **n- Decyltetraoxyethylene**
Molecular formula **C₁₈H₃₈O₅**
Relative molecular mass **334.50**

Tests	Results
Appearance	clear, colorless liquid
Appearance of solution	clear, colorless solution (50 mg/ml in methanol)
Identification (ESI-MS)	m= 334.3u (monoisotopic mass)
Purity (GC)	99.21%
Assay (elemental analysis)	99.5% (Cth 64.63%, Cfd 64.31%)
Water content (KF volumetric)	0.1%

Latest update: February 13, 2019

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