Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	16401
Product	**n-Dodecylpentaoxyethylene**
Lot Number	000127-1069000 C12E5
CAS Number	3055-95-6
Molecular Formula	$C_{22}H_{46}O_6$
Molecular Weight	406.6

Appearance	Wax, oil
Solubility	Clear, colorless solution (50 mg/mL in ethylacetate)
Assay	99.2% (Cth 64.99%, Cfd 64.50%)
Purity by GC	99.3%
ESI-MS	M = 406.6u (average mass)
Storage	Store at ≤ -4 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar
Quality Control Manager