

### Certificate of Analysis

Product Name	Polyoxyethylene tridecyl ether
Catalog No.	V66257
Batch No.	V6625701

#### 1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	C10H19NO2
Molecular Weight	185.26336312294
Purity	≥98.0%
CAS No.	78330-21-9
Production Date	2024-03-29

#### 2. Analytical Data

HPLC	Indicates purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure

Polyoxyethylene tridecyl ether
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#### 4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use