

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-15 09:57:12

Date of Next Testing: 2026-12-14 09:57:12

Product Name: **Poly(ethylene glycol) (18) tridecyl ether**

CAS Number: 24938-91-8

Specifications & Purity: n=18, tridecyl ether group is a mixture of C₁₁ to C₁₄ iso-alkyl ethers with C₁₃ iso-alkyl predominating

Lot #: L2312146

SKU #: **P475526**

Analysis: **300908**

Parameter	Limit Values	Result
Hydroxyl value	47-62 (mgKOH/g)	53.74 mgKOH/g
Appearance(P475526)	White to yellowish liquid or paste	White to yellowish liquid or paste
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager