

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-02 10:51:31

Date of Next Testing: 2027-11-01 10:51:31

Product Name: **Triethylene glycol di(p-toluenesulfonate)**

CAS Number: 19249-03-7

Specifications & Purity: 98%

Lot #: C1625042

SKU #: **T119951**

Analysis: **291297**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.18800 %
Melting point	81-84 (°C)	82.16000 °C
Appearance (T119951)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager