

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-23 18:13:17

Date of Next Testing: 2028-04-22 18:13:17

Product Name: **TPE-Sulfonate**

CAS Number: 953792-48-8

Specifications & Purity: $\geq 90\%$

Lot #: D2516575

SKU #: **S487385**

Version: **1**

Analysis #: **442189**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(NMR)	90-100 (%)	94.70000 %
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager