

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-01 10:33:26

Date of Next Testing: 2025-07-31 10:33:26

Product Name: **Linear alkylbenzenesulfonic acid**

CAS Number: 68584-22-5

Specifications & Purity: $\geq 97\%$

Lot #: G2221221

SKU #: **L331500**

Version: **1**

Analysis #: **103102**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.01000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(L331500)	Clear dark yellow to dark orange Viscous liquid	Clear dark yellow to dark orange Viscous liquid

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

John Su
QA & QC Manager