

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 15:18:13

Date of Next Testing: 2029-02-02 15:18:13

Product Name: **Choline p-toluenesulfonate salt**

CAS Number: 55357-38-5

Specifications & Purity: $\geq 98\%$

Lot #: D23061428

SKU #: **C331896**

Version: **1**

Analysis #: **646365**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00240 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager