



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-13 10:18:18

Date of Next Testing: 2029-02-12 10:18:18

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

CAS Number: 17176-17-9

Specifications & Purity: 80%

Lot #: D2123091

SKU #: **S107408**

Version: **1**

Analysis #: **471534**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	0.50000 %
Solvent Content(GC)	0-5 (%)	1.00000 %
Purity(HPLC)	98-100 (%)	98.00000 %
Appearance (S107408)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager