

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 15:06:51

Date of Next Testing: 2026-07-08 15:06:51

Product Name: **N,N-Bis[2-(p-tolylsulfonyloxy)ethyl]-p-toluenesulfonamide**

CAS Number: 16695-22-0

Specifications & Purity: >97.0%

Lot #: D2323794

SKU #: **N159481**

Analysis: 110878

Parameter	Limit Values	Result
Melting point	92-98 (°C)	95.40000 °C
Purity(HPLC)	97-100 (%)	97.86000 %
Appearance (N159481)	White to Dark Yellow Powder or Crystals or Chunks	White to Dark Yellow Powder or Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager