

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-19 10:44:44  
Date of Next Testing: 2025-12-18 10:44:44  
Product Name: **N,N-Bis(2-chloroethyl)-p-toluenesulfonamide**  
CAS Number: 42137-88-2  
Specifications & Purity: tech.90%  
Lot #: C2211044  
SKU #: **N137232**  
Analysis: **306018**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.32500%
Appearance (N137232)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager