

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-10 16:01:05

Date of Next Testing: 2025-10-09 16:01:05

Product Name: **N-Butyl-p-toluenesulfonamide**

CAS Number: 1907-65-9

Specifications & Purity: $\geq 95\%$ (N)

Lot #: A2205486

SKU #: **I132049**

Version: **1**

Analysis #: **283616**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	95-100 (%)	96.53300 %
Melting point	38-42 (°C)	40.30000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (I132049)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager