

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 10:52:00
Date of Next Testing: 2028-10-17 10:52:00
Product Name: **Methyl 4-nitrobenzenesulfonate**
CAS Number: 6214-20-6
Specifications & Purity: $\geq 99\%$
Lot #: L2207307
SKU #: **M171221**
Version: **0**
Analysis #: **569432**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	89-92 (°C)	90.50000 °C
Purity(GC)	99-100 (%)	99.42 %
Appearance (M171221)	White to Off-White, Yellow, Tan Powder or crystals	White to Off-White, Yellow, Tan Powder or crystals
Solubility in Acetone , 70mg/ml	5%, Clear, faint yellow to yellow-green or orange	5%, Clear, faint yellow to yellow-green or orange
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager