

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-20 13:51:21
Date of Next Testing: 2028-07-19 13:51:21
Product Name: **3-Nitrobenzenesulfonamide**
CAS Number: 121-52-8
Specifications & Purity: 98%
Lot #: G2415161
SKU #: **N122531**
Version: **0**
Analysis #: **351273**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.27200 %
Nitrogen by Elemental Analysis	13.3-14.2 (%)	13.36 %
Carbon by Elemental Analysis	35-36.2 (%)	35.52 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N122531)	White to Orange to Brown Powder, Crystals or chunks	White to Orange to Brown Powder, Crystals or chunks



John Su
QA & QC Manager