

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-25 15:53:06

Date of Next Testing: 2027-05-24 15:53:06

Product Name: **3-Nitrobenzenesulfonic Acid Hydrate**

CAS Number: 98-47-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2322199

SKU #: **N158934**

Version: **0**

Analysis #: **227813**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water	0-10 (%)	0.64170 %
Purity(HPLC)	98-100 (%)	99.74000 %
Appearance (N158934)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager