

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-13 16:56:28

Date of Next Testing: 2027-02-12 16:56:28

Product Name: **Tetrabutylammonium nitrate**

CAS Number: 1941-27-1

Specifications & Purity: $\geq 98\%$

Lot #: B2302677

SKU #: **T102281**

Version: **1**

Analysis #: **174407**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	113-121 (°C)	116.46000 °C
Purity(Nonaqueous Titration)	97.5-102.5%	99.70000 %
Appearance (T102281)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager