

Certificate of Analysis

Date of Testing: 2024-09-29 09:03:05

Date of Next Testing: 2028-09-28 09:03:05

Product Name: **Tetrabutylammonium nitrate**

CAS Number: 1941-27-1

Specifications & Purity: $\geq 98\%$

Lot #: I2424552

SKU #: **T102281**

Version: **1**

Analysis #: **404364**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	97.64 %
Melting point	113-121 (°C)	113.48000 °C
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