

Certificate of Analysis

Date of Testing: 2024-12-26 19:15:44

Date of Next Testing: 2028-12-25 19:15:44

Product Name: **Sodium 1,2,4-Triazolid**

CAS Number: 41253-21-8

Specifications & Purity: $\geq 96\%$

Lot #: L2425460

SKU #: **S161116**

Version: **0**

Analysis #: **385519**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	95.5-102.5 (%)	95.61 %
Sodium(Na)	23.5-25.3 (%)	24.20 %
Appearance (S161116)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager