

Certificate of Analysis

Date of Testing: 2023-04-17 13:55:02

Date of Next Testing: 2027-04-16 13:55:02

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

CAS Number: 41253-21-8

Specifications & Purity: $\geq 96\%$

Lot #: D23111094

SKU #: **S161116**

Version: **0**

Analysis #: **186270**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Sodium(Na)	23.5-25.3 (%)	24.91 %
Purity(Neutralization titration)	95.5-102.5 (%)	100.76 %
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