

Certificate of Analysis

Date of Testing: 2025-08-20 15:43:13
 Date of Next Testing: 2029-08-19 15:43:13
 Product Name: **Sodium 1,2,4-Triazolide**
 CAS Number: 41253-21-8
 Specifications & Purity: $\geq 96\%$
 Lot #: K2108697
 SKU #: **S161116**
 Version: **0**
 Analysis #: **557279**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	95.5-102.5 (%)	98.81 %
Sodium(Na)	23.5-25.3 (%)	23.56 %
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