

## Certificate of Analysis

Date of Testing: 2022-03-07 15:09:04  
Date of Next Testing: 2026-03-06 15:09:04  
Product Name: **Sodium Ricinolate**  
CAS Number: 5323-95-5  
Specifications & Purity: >93.0%(T)  
Lot #: C2202136  
SKU #: **S161311**  
**Analysis:** **211302**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	93-107 (%)	95.20%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager