

Certificate of Analysis

Date of Testing: 2022-02-23 14:00:59
Date of Next Testing: 2026-02-22 14:00:59
Product Name: **Zinc diethyldithiocarbamate**
CAS Number: 14324-55-1
Specifications & Purity: $\geq 98\%$
Lot #: B2219154
SKU #: **Z105621**
Version: **0**
Analysis #: **060235**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.4-8 (%)	7.54 %
Carbon by Elemental Analysis	32-34.3 (%)	32.57 %
Melting point	178-182 (°C)	179.19000 °C
Appearance (Z105621)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager