

Certificate of Analysis

Date of Testing: 2023-08-17 13:26:53
Date of Next Testing: 2025-08-16 13:26:53
Product Name: **Carmustine**
CAS Number: 154-93-8
Specifications & Purity: $\geq 98\%$
Lot #: K2112371
SKU #: **C132260**
Analysis: **265232**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08900%
Appearance (C132260)	Light Yellow to Yellow Powder,Solid or Oily Liquid	Light Yellow to Yellow Powder,Solid or Oily Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Pale Yellow to Yellow Clear(19.60 - 20.40 mg/ml)	pass	Pass



John Su
QA & QC Manager