

Certificate of Analysis

Date of Testing: 2025-06-13 09:32:30
 Date of Next Testing: 2027-06-13 09:32:30
 Product Name: **2-Butyl-5-chloro-1H-imidazole-4-carboxaldehyde**
 CAS Number: 83857-96-9
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K2120573
 SKU #: **B133612**
 Version: **0**
 Analysis #: **522983**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.05 %
Melting point	96-100 (°C)	97.00000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager