

## Certificate of Analysis

Date of Testing: 2024-08-06 13:44:54  
Date of Next Testing: 2026-08-06 13:44:54  
Product Name: **5-Chloro-2-benzothiazolinone**  
CAS Number: 20600-44-6  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: J2218738  
SKU #: **C132320**  
Version: **0**  
Analysis #: **395802**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Melting point	234-238 (°C)	237.20000 °C
Appearance (C132320)	White to Yellow to Yellow-Green solid	White to Yellow to Yellow-Green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager