

## Certificate of Analysis

Date of Testing: 2022-06-05 13:43:44  
Date of Next Testing: 2026-06-04 13:43:44  
Product Name: **N-Cyclohexyl-2-benzothiazolylsulfenamide**  
CAS Number: 95-33-0  
Specifications & Purity:  $\geq 98.0\%$ (HPLC)  
Lot #: E2231083  
SKU #: **N159494**  
Analysis: **084577**

Parameter	Limit Values	Result
Melting point	98-104 (°C)	103.44000 °C
Purity(HPLC)	98-100 (%)	99.38900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N159494)	white to yellow to brown powder	white to yellow to brown powder



John Su  
QA & QC Manager