

## Certificate of Analysis

Date of Testing: 2023-06-08 09:20:59  
Date of Next Testing: 2026-06-07 09:20:59  
Product Name: **4-Chloro-2-methyl-8-trifluoromethyl-quinoline**  
CAS Number: 140908-89-0  
Specifications & Purity:  $\geq 95.0\%$   
Lot #: E2330311  
SKU #: **C167204**  
**Analysis:** **207017**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.02 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager