

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-27 17:38:45

Date of Next Testing: 2028-10-26 17:38:45

Product Name: **5,7-Dichloro-4-hydroxy-2-(trifluoromethyl)quinoline**

CAS Number: 59108-13-3

Specifications & Purity:  $\geq 97\%$

Lot #: J2521491

SKU #: **D194093**

Version: **1**

Analysis #: **565097**

Storage Temperature: Room temperature

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 98.63200 %            |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager