

Certificate of Analysis

Date of Testing: 2025-06-20 10:06:10
 Date of Next Testing: 2029-06-19 10:06:10
 Product Name: **2,8-Bis(trifluoromethyl)-4-hydroxyquinoline**
 CAS Number: 35853-41-9
 Specifications & Purity: $\geq 99\%$
 Lot #: K1701074
 SKU #: **B107972**
 Version: **0**
 Analysis #: **527604**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.20 %
Melting point	131-135 (°C)	132.00000 °C
Carbon by Elemental Analysis	46.3-47.2 (%)	46.50 %
Appearance (B107972)	Light yellow or light brown crystals powder	Light yellow or light brown crystals powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager