

Certificate of Analysis

Date of Testing: 2023-03-16 19:13:48

Date of Next Testing: 2027-03-15 19:13:48

Product Name: **2,8-Bis(trifluoromethyl)-4-hydroxyquinoline**

CAS Number: 35853-41-9

Specifications & Purity: 99%

Lot #: C2310695

SKU # **B107972**

Analysis: **201076**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.25 %
Melting point	131-135 (°C)	132.22000 °C
Carbon by Elemental Analysis	46.3-47.2 (%)	46.54 %
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