

## Certificate of Analysis

Date of Testing: 2023-07-26 19:20:24  
Date of Next Testing: 2027-07-25 19:20:24  
Product Name: **7-Hydroxy-4-(trifluoromethyl)coumarin**  
CAS Number: 575-03-1  
Specifications & Purity: >98.0%(HPLC)  
Lot #: G2321073  
SKU #: **H156923**  
Analysis: **106855**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.25000 %
Melting point	178-187 (°C)	184.52000 °C
Appearance (H156923)	white to off-white to pink to yellow-red powder or crystals	white to off-white to pink to yellow-red powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager