

Certificate of Analysis

Date of Testing: 2023-08-10 16:49:15
Date of Next Testing: 2027-08-09 16:49:15
Product Name: **Coumarin 337**
CAS Number: 55804-68-7
Specifications & Purity: 98%
Lot #: H23071096
SKU #: **C153975**
Analysis: **255044**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.76300 %
Carbon Content	69.3-73.7(%)	71.37200 %
Nitrogen content	10.1-10.8(%)	10.34900 %
Appearance(C153975)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager