

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-10 15:17:42
Date of Next Testing: 2028-05-09 15:17:42
Product Name: 7-(Dimethylamino)-4-(trifluoromethyl)coumarin
CAS Number: 53518-14-2
Specifications & Purity: >97.0%(GC)(T)
Lot #: E2406415
SKU #: D154270
Analysis: 348916

Parameter	Limit Values	Result
Purity(GC)	> 97(%)	99.14%
Melting point	145-149 (°C)	146.70000 °C
Appearance(D154270)	White to Light yellow to Green powder to crystal	white to light yellow to green powder to crystal
FNMR spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager