

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 18:03:28

Date of Next Testing: 2030-05-26 18:03:28

Product Name: **7-(Diethylamino)coumarin-3-carbonitrile**

CAS Number: 51473-74-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2621178

SKU #: **D154328**

Version **0**

Analysis #: **715305**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.48600 %
Melting point	228-232 (°C)	229.26800 °C
Appearance (D154328)	Light yellow to brown powder or crystals or solid	Light yellow to brown powder or crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager