

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-06 16:30:40
 Date of Next Testing: 2028-11-05 16:30:40
 Product Name: 7-(Diethylamino)-3-(1-methyl-2-benzimidazolyl)coumarin
 CAS Number: 41044-12-6
 Specifications & Purity: ≥98%
 Lot #: K2405505
 SKU #: D154271
 Version: 1
 Analysis #: 427574
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00000 %
Appearance(D154271)	Faint Yellow to Yellow Powder or Crystals or Fibers	Faint Yellow to Yellow Powder or Crystals or Fibers
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager