

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-24 18:06:48

Date of Next Testing: 2026-11-23 18:06:48

Product Name: **Coumarin 545**

CAS Number: 85642-11-1

Specifications & Purity: >97.0%(HPLC)

Lot #: K2214269

SKU # **C153446****Analysis: 117334**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.71500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
Appearance(C153446)	Red to Dark Red to Very Dark Red	Red to Dark Red to Very Dark Red

John Su
QA & QC Manager