

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-13 14:55:37
Date of Next Testing: 2025-06-13 14:55:37
Product Name: **Calcein-AM**
CAS Number: 148504-34-1
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: I2308218
SKU #: **C273362**
Version: **1**
Analysis #: **367684**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	98.30%
Appearance(C273362)	Colorless to Off white to Yellow Film, Oil, Paste or Solid	Colorless to Off white to Yellow Film, Oil, Paste or Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager