

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 14:53:15
Date of Next Testing: 2025-03-20 14:53:15
Product Name: **Calcein-AM**
CAS Number: 148504-34-1
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: F2306048
SKU #: **C273362**
Analysis: **333680**
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