

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 15:17:28

Date of Next Testing: 2031-05-11 15:17:28

Product Name: **Fluo-20 AM Calcium Ion Fluorescent Probe**

CAS Number:

Specifications & Purity: BioReagent, Biological Stain, Sterile, for microscopy, For Fluorescence Analysis

Lot #: ZJ26F0535203

SKU #: **F1511494**

Version: **1**

Analysis #: 034858

Parameter	Limit Value	Result
Seal Integrity Testing	Conform	Conform
Functional Assay (Clear, bright and specific staining images of cells or tissue structure)	Conform	Conform
Purity (HPLC at 254nm) $\geq 90\%$	Conform	Conform
Purity (HPLC at 457nm) $\geq 90\%$	Conform	Conform
Purity (TLC) $\geq 95\%$	Conform	Conform



Sophia Cheng
Quality Assurance