

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 16:04:40
Date of Next Testing: 2025-02-14 16:04:40
Product Name: **Fura-2, AM**
CAS Number: 108964-32-5
Specifications & Purity: $\geq 95\%$ (HPLC)
Lot #: B2308249
SKU #: **F131042**
Analysis: **175673**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F131042)	yellow to yellow-green powder	yellow to yellow-green powder
Solubility in Acetone , Yellow to Yellow-Green Clear,C=10 mg/ml	pass	Pass



John Su
QA & QC Manager