

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:04:44

Date of Next Testing: 2029-09-16 14:04:44

Product Name: **2-Nitrofluorenone**

CAS Number: 3096-52-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L2107056

SKU # **N159489**Version **1**Analysis #: **572950**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20000 %
Melting point	220-224 (°C)	222.04800 °C
Appearance(N159489)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager