

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 18:24:24

Date of Next Testing: 2028-04-19 18:24:24

Product Name: **4-Methylumbelliferyl oleate**

CAS Number: 18323-58-5

Specifications & Purity: $\geq 95\%$ (HPCE)

Lot #: D2613092

SKU #: **M131442**

Version: **0**

Analysis #: **696654**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	13.3-15 (%)	14.11800 %
Carbon by Elemental Analysis	71.9-76.8 (%)	76.15800 %
Purity(HPCE)	95-100 (%)	99.91000 %
Hydrogen by Elemental Analysis	8.1-9.6 (%)	9.13200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager