

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-10 12:55:31

Date of Next Testing: 2026-06-09 12:55:31

Product Name: **2,4-Difluoro- α -(1H-1,2,4-triazolyl)acetophenone**

CAS Number: 86404-63-9

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

Lot #: F2208102

SKU #: **D123256**

Version **1**

Analysis #: **091475**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	102-111 (°C)	110.76000 °C
Purity(GC)	98-100 (%)	98.98000 %
Appearance (D123256)	White to Tan to Light yellow to Light orange powder,crystals and/or chunks	White to Tan to Light yellow to Light orange powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager