

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-11 14:02:40

Date of Next Testing: 2026-06-10 14:02:40

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

CAS Number: 86404-63-9

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

Lot #: H1408243

SKU #: **D123256**

Version: **1**

Analysis #: **097763**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.23000 %
Melting point	102-111 (°C)	104.65000 °C
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