

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 15:59:11
 Date of Next Testing: 2028-01-16 15:59:11
 Product Name: **2,4-Difluoro- α -(1H-1,2,4-triazolyl)acetophenone**
 CAS Number: 86404-63-9
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: A2408359
 SKU #: **D123256**
 Version: **1**
 Analysis #: **298632**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.51100 %
Melting point	102-111 (°C)	103.68000 °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