

Certificate of Analysis

Date of Testing: 2025-04-18 13:27:03
Date of Next Testing: 2027-04-18 13:27:03
Product Name: **2',4'-Difluoroacetophenone**
CAS Number: 364-83-0
Specifications & Purity: $\geq 98\%$
Lot #: D2509425
SKU #: **D123991**
Version **0**
Analysis #: **499979**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.88 %
Density (20°C)	1.244-1.248	1.25
Refractive index n ₂₀ /D	1.487-1.491	1.49
Appearance (D123991)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager