

Certificate of Analysis

Date of Testing: 2025-03-04 10:25:41
Date of Next Testing: 2027-03-04 10:25:41
Product Name: **2',4'-Difluoroacetophenone**
CAS Number: 364-83-0
Specifications & Purity: $\geq 98\%$
Lot #: E2326366
SKU #: **D123991**
Version: **0**
Analysis #: **477432**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.27 %
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



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QA & QC Manager