

Certificate of Analysis

Date of Testing: 2023-05-06 16:41:52
Date of Next Testing: 2027-05-05 16:41:52
Product Name: **2'-Fluoroacetophenone**
CAS Number: 445-27-2
Specifications & Purity: 98%
Lot #: I1510032
SKU #: **F100898**
Analysis: **218604**

Parameter	Limit Values	Result
Density (20°C)	1.139-1.142	1.14
Refractive index n ₂₀ /D	1.507-1.509	1.51
Purity(GC)	98-100 (%)	98.27 %
Appearance (F100898Color)	Colorless to Light yellow to Light orange clear	Colorless to Light yellow to Light orange clear
Appearance (F100898Form)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager