

Certificate of Analysis

Date of Testing: 2024-09-12 11:41:41
 Date of Next Testing: 2028-09-11 11:41:41
 Product Name: **2,2-Diethoxyacetophenone**
 CAS Number: 6175-45-7
 Specifications & Purity: >95.0%(GC)
 Lot #: I2405239
 SKU #: **D154587**
 Version: **0**
 Analysis #: **336849**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.501	1.50
Purity(GC)	95-100 (%)	98.27 %
Density (20°C)	1.043-1.047	1.04
Appearance (D154587)	Colorless to Yellow to Reddish Yellow Liquid	Colorless to Yellow to Reddish Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager