

Certificate of Analysis

Date of Testing: 2024-08-15 16:21:26

Date of Next Testing: 2028-08-14 16:21:26

Product Name: **2,2-Diethoxyacetophenone**

CAS Number: 6175-45-7

Specifications & Purity: >95.0%(GC)

Lot #: J2009349

SKU #: **D154587**

Version: **0**

Analysis #: **399856**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.501	1.50
Purity(GC)	95-100 (%)	96.85 %
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