

Certificate of Analysis

Date of Testing: 2022-08-19 19:03:42
Date of Next Testing: 2026-08-18 19:03:42
Product Name: **2-Dodecanone**
CAS Number: 6175-49-1
Specifications & Purity: >98.0%(GC)
Lot #: H2217361
SKU #: **D154643**
Analysis: **102316**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.432-1.434	1.43
Purity(GC)	98-100 (%)	99.00 %
Appearance (D154643)	Colorless to Yellow to Green-Yellow Liquid	Colorless to Yellow to Green-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager