

Certificate of Analysis

Date of Testing: 2024-04-02 17:19:03
Date of Next Testing: 2028-04-01 17:19:03
Product Name: **4'-Hexylacetophenone**
CAS Number: 37592-72-6
Specifications & Purity: >96.0%(GC)
Lot #: C2429586
SKU #: **H157058**
Analysis: **328026**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.24%
Refractive index n ₂₀ /D	1.51-1.513	1.51
Density (20°C)	0.942-0.946	0.94
Appearance (H157058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager