

Certificate of Analysis

Date of Testing: 2024-05-17 13:33:45
Date of Next Testing: 2028-05-16 13:33:45
Product Name: **4'-Hexylacetophenone**
CAS Number: 37592-72-6
Specifications & Purity: >96.0%(GC)
Lot #: E2409230
SKU #: **H157058**
Version: **0**
Analysis #: **351823**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.513	1.51
Density (20°C)	0.942-0.946	0.94
Purity(GC)	96-100 (%)	96.18%
Appearance (H157058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager