

## Certificate of Analysis

Date of Testing: 2024-01-27 16:47:35  
Date of Next Testing: 2028-01-26 16:47:35  
Product Name: **4'-Hexylacetophenone**  
CAS Number: 37592-72-6  
Specifications & Purity: >96.0%(GC)  
Lot #: A2426530  
SKU #: **H157058**  
Analysis: **316802**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.51-1.513	1.51
Density (20°C)	0.942-0.946	0.94
Purity(GC)	96-100 (%)	96.58%
Appearance (H157058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager