

## Certificate of Analysis

Date of Testing: 2023-05-08 13:19:53  
Date of Next Testing: 2027-05-07 13:19:53  
Product Name: **4'-Hexylacetophenone**  
CAS Number: 37592-72-6  
Specifications & Purity: >96.0%(GC)  
Lot #: G1918101  
SKU #: **H157058**  
Analysis: **219130**

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 (%)	97.09%
Appearance (H157058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager