

## Certificate of Analysis

Date of Testing: 2023-06-16 19:14:29  
Date of Next Testing: 2027-06-15 19:14:29  
Product Name: **3-Hexanone**  
CAS Number: 589-38-8  
Specifications & Purity: 98%  
Lot #: F23131108  
SKU #: **H106710**  
Analysis: **231223**

Parameter	Limit Values	Result
Density (20°C)	0.814-0.819	0.82
Purity(GC)	98-100 (%)	98.93 %
Refractive index n <sub>20</sub> /D	1.399-1.401	1.40
Appearance (H106710)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager