

Certificate of Analysis

Date of Testing: 2023-02-21 19:09:58
Date of Next Testing: 2027-02-20 19:09:58
Product Name: **3,3,5-Trimethylcyclohexanone**
CAS Number: 873-94-9
Specifications & Purity: >98.0%(GC)
Lot #: B2317304
SKU #: **T161473**
Analysis: **102075**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.80 %
Density (20°C)	0.889-0.892	0.89
Refractive index n ₂₀ /D	1.444-1.447	1.45
Appearance (T161473)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager