

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 15:09:14
 Date of Next Testing: 2030-08-03 15:09:14
 Product Name: **4-Methylcyclohexanone**
 CAS Number: 589-92-4
 Specifications & Purity: $\geq 98\%$
 Lot #: J22181079
 SKU #: **M106719**
 Version: **1**
 Analysis #: **748429**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.915-0.919	0.91700
Acid Value	0-1 (mgKOH/g)	0.20000 mgKOH/g
Purity(GC)	98-100 (%)	99.60000 %
Refractive index n ₂₀ /D	1.442-1.448	1.44500
Appearance (M106719)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
 QA & QC Manager