

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-14 14:47:00
Date of Next Testing:	2028-03-13 14:47:00
Product Name:	3,5-DIMETHYLCYCLOHEXANONE (MIXTURE OF ISOMERS)
CAS Number:	2320-30-1
Specifications & Purity:	≥97%(GC)
Lot #:	E2014084
SKU #	D138533
Version	0
Analysis #:	330891
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	97-100 (%)	97.68000 %
Refractive index n ₂₀ /D	1.441-1.444	1.44260
Appearance (D138533)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager