

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 18:34:51

Date of Next Testing: 2029-02-11 18:34:51

Product Name: **2-sec-Butylcyclohexanone (mixture of isomers)**

CAS Number: 14765-30-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2512452

SKU #: **S161424**

Version: **0**

Analysis #: **367209**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.70000 %
Refractive index n ₂₀ /D	1.457-1.461	1.45890
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S161424)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager