

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 18:06:42

Date of Next Testing: 2027-02-28 18:06:42

Product Name: 4-[2-(trans-4-Pentylcyclohexyl)ethyl]cyclohexanone

CAS Number: 121040-08-2

Specifications & Purity: $\geq 98\%$

Lot #: B2325007

SKU #: T162034

Version: 1

Analysis #: 130750

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.46000 %
Melting point	42-46 (°C)	44.13000 °C
Appearance(T162034)	White to Almost white powder to lump	White to Almost white powder to lump
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager