

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-13 11:56:56

Date of Next Testing: 2026-08-12 11:56:56

Product Name: **4,4'-Bicyclohexanone**

CAS Number: 23391-99-3

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

Lot #: H2209227

SKU #: **B152241**

Version: **0**

Analysis #: **111406**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70000 %
Melting point	114-118 (°C)	116.70000 °C
Appearance (B152241Form)	Powder to crystal	Powder to crystal
Appearance (B152241Color)	White to off-white	White to off-white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager