

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-12 17:25:10

Date of Next Testing: 2026-10-11 17:25:10

Product Name: **(-)-10,2-Camphorsultam**

CAS Number: 94594-90-8

Specifications & Purity: $\geq 98\%$

Lot #: J2209055

SKU #: **C196219**

Version: **1**

Analysis #: **105263**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	182-186 (°C)	183.93000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-32--30 (°)	-30.77600 °
Purity(GC)	98-100 (%)	98.96600 %
Appearance (C196219)	white to light grey powder	white to light grey powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager