

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 16:31:02

Date of Next Testing: 2027-09-06 16:31:02

Product Name: (S)-(+)-2-Heptanol

CAS Number: 6033-23-4

Specifications & Purity: $\geq 98\%$

Lot #: L1905048

SKU #: I137289

Version: 0

Analysis #: 273004

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	9-11 ($^{\circ}$)	10.96000 $^{\circ}$
Purity(GC)	98-100 (%)	98.21400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager