

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 10:55:42

Date of Next Testing: 2030-05-24 10:55:42

Product Name: **(S)-(+)-1-Benzylloxy-2-propanol**

CAS Number: 85483-97-2

Specifications & Purity: $\geq 97\%$

Lot #: J1815163

SKU #: **B123080**

Version: **0**

Analysis #: **709789**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	12-15 ($^{\circ}$)	14.04800 $^{\circ}$
Density (20 $^{\circ}$ C)	1.032-1.036	1.03490
Refractive index $n_{20/D}$	1.509-1.513	1.51090
Purity(GC)	97-100 (%)	97.22800 %
Appearance (B123080)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager