

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 15:52:22
Date of Next Testing: 2026-11-05 15:52:22
Product Name: (-)- α -Bisabolol
CAS Number: 23089-26-1
Specifications & Purity: 93%
Lot #: K2303055
SKU #: B463298
Analysis: 292563
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	94.86 %
Specific Rotation [a] ₂₀ /D(c=Neat)	-63~-53 (°)	-60.00 °
Refractive index n ₂₀ /D	1.495-1.497	1.50
Appearance(B463298)	Colorless to Very Faint Yellow and Colorless to Very Faint Green-Yellow Liquid or Viscous Liquid	Colorless to Very Faint Yellow and Colorless to Very Faint Green-Yellow Liquid or Viscous Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager