

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 16:27:47

Date of Next Testing: 2027-05-05 16:27:47

Product Name: (S,S)-(-)-Hydrobenzoin

CAS Number: 2325-10-2

Specifications & Purity: ≥99%(GC)

Lot #: D23261077

SKU #: S161004

Version: 0

Analysis #: 067220

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	146-150 (°C)	148.12000 °C
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-98--92 (°)	-97.44500 °
Purity(GC)	99-100 (%)	99.23600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager