

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-11-04 16:39:35
Date of Next Testing:	2028-11-03 16:39:35
Product Name:	(S)-(+)-4-Benzyl-3-propionyl-2-oxazolidinone
CAS Number:	101711-78-8
Specifications & Purity:	≥98%
Lot #:	C1714125
SKU #	B120929
Version	0
Analysis #:	430352
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.62000 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	98-108 (°)	102.98000 °
Melting point	43-47 (°C)	44.14800 °C
Appearance (B120929)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager