

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 10:18:58
 Date of Next Testing: 2029-03-16 10:18:58
 Product Name: **Benzyl (S)-(-)-4-oxo-2-azetidinecarboxylate**
 CAS Number: 72776-05-7
 Specifications & Purity: $\geq 97\%$
 Lot #: E23291353
 SKU #: **B347517**
 Version: **1**
 Analysis #: **668934**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.35000 %
Specific Rotation $[\alpha]_{20/D(c=3 \text{ in CHCL}_3)}$	-45--41 (°)	-41.68000 °
Appearance(B347517)	White to Yellow solid	White to Yellow Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager