

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 16:12:40
 Date of Next Testing: 2027-03-08 16:12:40
 Product Name: **L-Azetidine-2-carboxylic acid**
 CAS Number: 2133-34-8
 Specifications & Purity: Moligand™, ≥99%
 Lot #: C2302610
 SKU #: **A124088**
 Version: **0**
 Analysis #: **084875**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=4 in H ₂ O)	-125--120 (°)	-122.19000 °
Purity(HPLC)	98-100 (%)	99.50200 %
Appearance (A124088)	white to light brown powder or crystals	white to light brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Orange Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager