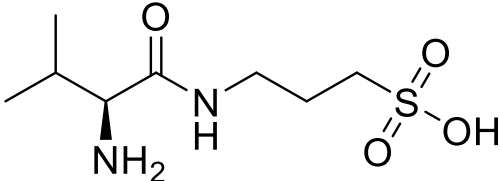




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
563784	ALZ-801	A21T03K23

Chemical name	
(S)-3-(2-Amino-3-methylbutanamido)propane-1-sulfonic acid	
Synonyms	
ALZ-801; ALZ801; ALZ 801; BLU8499; BLU 8499; BLU-8499; NRM8499; NRM 8499; NRM-8499	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 563784 Name: ALZ-801 CAS#: 1034190-08-3 Lot#: A21T03K23 Chemical Formula: C ₈ H ₁₈ N ₂ O ₄ S Exact Mass: 238.0987 Molecular Weight: 238.3

Analysis item	Specifications / Results
Appearance	White to off-white solid powder
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity	>98.0%
Solubility	Soluble in DMSO
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE