

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30484
Lot Number	000129-200120
Product	N^γ-Acetyl-L-diaminobutyric acid (2S)-4-(acetylamino)-2-aminobutanoic acid
CAS Number	1190-46-1
Molecular Formula	C ₆ H ₁₂ N ₂ O ₃
Molecular Weight	160.2

Appearance	White crystalline powder
Melting Point	218 - 219 °C
Optical Rotation	[α] _D ²⁰ = 37.5 ° (C=0.6 in 5N HCl)
Assay by titration	98.6%
D-Enantiomer	< 0.1%
Purity by TLC	> 99%
Chiral Purity	> 99.9% (ee)
Storage	Store at 0 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager