

Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number	03283
Product Name	H-Ala-Gly-Gly-Gly-OH
Lot Number	122930
Molecular Formula	C ₉ H ₁₆ N ₄ O ₅
Molecular Weight	260.25
Appearance	White powder
Solubility	Clear, colorless solution (1% in 80 % AcOH)
CHN-Analysis	
Elemental Analysis (Theory)	C 41.54 %, H 6.20 %, N 21.53 %
Elemental Analysis (Found)	C 41.60 %, H 6.68 %, N 21.77 %
Assay (TLC)	Purity by TLC >99%
n-Butanol/Acetic acid/H₂O 4/2/2 (v/v/v)	Detected by: Ninhydrin, chlorine-tolidine.
Plate Silicagel 60 F₂₅₄	
Storage	Store at -0°C.
Remarks	See Material Safety Data Sheets for additional information. For Laboratory use only

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



Sashi Kumar
Quality Control Manager