

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	06026
Product	DL-Ala-Gly-OH
Lot Number	000127-1019648 DL-Alanyl-glycine 2-[(2-Aminopropanoyl)amino]acetic acid
CAS Number	1188-01-8
Molecular Formula	C ₅ H ₁₀ N ₂ O ₃
Molecular Weight	146.15

Appearance	White powder
Solubility	Clear, colorless solution (50 mg/ml in AcOH 80%)
Melting Point	221 °C
Elemental Analysis (Theory)	C: 41.09 ± 0.5%, H: 6.90 ± 0.5%, N: 19.17 ± 0.5%
Elemental Analysis (Found)	C: 40.83%, H: 6.72%, N: 19.23%
Purity by TLC	> 99%
Storage	Store at 0-8°C
Additional Information	Chloride precipitation test: Negative (clear solution)
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