

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	03414
Lot Number	001642-2-220301
Product	L-Homoproline L-HomoPro-OH L-Pipecolic acid
CAS Number	3105-95-1
Molecular Formula	C ₆ H ₁₁ NO ₂
Molecular Weight	129.14

Appearance	White to light yellow powder
Solubility	Soluble in water
Melting Point	274.4 - 274.9 °C
Water Content (Karl Fisher)	0.18%
Optical Rotation	[α] _D ²⁰ = -24.16 °
Assay	99.12%
D-Enantiomer	0.12%
Chiral Purity	99.88% (ee)
Storage	Store at RT
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