



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	025642
Lot Number	000911-1402154
Product	DL-Proline DL-Pro-OH (<i>R,S</i>)-Pyrrolidine-2-carboxylic acid
CAS Number	609-36-9
Molecular Formula	C ₅ H ₉ NO ₂
Molecular Weight	115.14

Appearance	White to off-white powder
Heavy Metals	< 10 ppm
Anion	Chloride (Cl ⁻): < 0.2% Sulfate (SO ₄ ²⁻): < 0.2%
Cation	Ammonium (NH ₄ ⁺): < 0.2% Iron (Fe): < 0.001%
Loss on Drying	0.2%
Other Amino Acids	0.4%
Residue On Ignition	0.12%
Assay	99.4%
Storage	Store at 0-8 °C

Prepared by:

Ramesh Mandadi

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Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

VP