



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	04-2358
Lot Number	000424-160825-10804
Product	D-Proline
	D-Pro-OH
	(R)-Pyrrolidine-2-carboxylic acid
CAS Number	344-25-2
Molecular Formula	C ₅ H ₉ NO ₂
Molecular Weight	115.14

Appearance	White powder
Heavy Metals	< 10 ppm (as Pb)
Anion	Chloride (Cl ⁻): < 0.1%
Cation	Arsenic (As ₂ O ₃): < 2 ppm
Optical Rotation	[α] _D ²⁰ = +86.4° (C=1 in H ₂ O)
Loss on Drying	0.02%
Residue On Ignition	0.05%
Assay	99.20%
Storage	Store at RT

Prepared by:
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