



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-2718
Product Name	Z-Dap-OH Z-L-diaminopropionic acid
Lot Number	8063
Molecular Formula	$C_{11}H_{14}N_2O_4$
Molecular Weight	238.48
Appearance	White, Fine-Crystalline powder
Melting Point	228-230°C(dec)
Optical Specific Rotation (α^{20}_D)	-40.9°(1% HCL 1 N)
TLC	Conforms to reference
Purity	99.5%(HPLC)
Assay	99.9%(Titr)
Water Content	0.2%(KF)
Storage	Store at -0°C