



# INDOFINE Chemical Company, Inc.

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## Certificate of Analysis

Catalog Number	04-1046
Product Name	H-DL-Phe(4-Cl)-OH 4-Chloro-DL-phenylalanine
Lot Number	6051-AA/1
CAS Registry Number	7424-00-2
Molecular Formula	C <sub>9</sub> H <sub>10</sub> ClNO <sub>2</sub>
Molecular Weight	199.6
Appearance	white crystalline powder
TLC	Conforms to reference, single spot
Purity	99.9%(HPLC)
Assay	99.4% (titr.)
Water content	0.2% (KF)
Loss of Drying	0.2% (4h/105°C)
Storage	Store at -0°C