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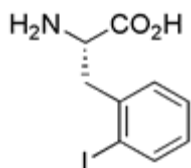
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 14501
Product **2-Iodo-L-phenylalanine**

L-Phe(2-I)-OH

o-Iodo-L-phenylalanine

CAS Number 167817-55-2

Molecular Formula C₉H₁₀INO₂

Molecular Weight 291.1

Appearance Off-white powder

Solubility Soluble in 0.1N NaOH

Melting Point > 198 °C (dec.)

Optical Rotation [α]_D²⁵ = +30 ± 1° (C=1 in 0.1N NaOH)

Purity by HPLC ≥ 98%

Storage Store at 0-8°C

For Laboratory Use Only