

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	12386
Product	D-Tyrosine ethyl ester hydrochloride D-Tyr-OEt•HCl
CAS Number	23234-43-7
Molecular Formula	C ₁₁ H ₁₅ NO ₃ •HCl
Molecular Weight	245.7
Appearance	White powder
Solubility	Clear colorless solution at 50 mg/ml in water
Melting Point	166-170 °C
Optical Rotation	[α] _D ²⁰ = -6.8 ± 2° (C=2% in H ₂ O)
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Assay	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only