

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	07042
Product	L-3,5-Diiodotyrosine methyl ester hydrochloride H-3,5-Diiodo-L-Tyr-OMe•HCl
CAS Number	151266-48-7
Molecular Formula	C ₁₀ H ₁₁ NO ₃ I ₂ ·HCl
Molecular Weight	483.5

Appearance	Light yellow powder
Melting Point	197 - 203 °C
Optical Rotation	[α] ²⁰ _D = 8 ± 2 ° (C=1.06 in MeOH)
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only