

Chem-Impex International, Inc.

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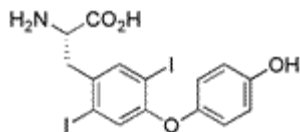
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	31910
Product	3,5-Diiodo-L-thyronine 3,5-Diiodo-4-(4-hydroxyphenoxy)-L-phenylalanine 3,5-T2
CAS Number	1041-01-6
Molecular Formula	C ₁₅ H ₁₃ I ₂ NO ₄
Molecular Weight	525.08
Synonym 3	<i>O</i> -(4-Hydroxyphenyl)-3,5-diiodo-L-tyrosine
Appearance	Light yellow to buff-colored
Anion	Iodide content: ≤ 0.08%
pH	8.5~9.5 (of saturated solution)
Optical Rotation	[α] _D ²⁰ = + 18 to + 22°
Loss on Drying	≤ 4.0%
Purity by HPLC	≥ 99.0%
Grade	USP
Storage	Store at 0-8 °C

For Laboratory Use Only