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Product Specifications

Catalogue Number	04467
Product	3,3',5,5'-Tetraiodo-L-thyronine sodium salt L-Thyroxine•Na Levothyroxine sodium
CAS Number	25416-65-3
Molecular Formula	C ₁₅ H ₁₀ I ₄ NO ₄ Na
Molecular Weight	798.85
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Appearance	White to off-white powder
Water Content (Karl Fisher)	≤ 11%
pH	8-5-9.5
Optical Rotation	-5 to -6°
Related Substances	≤ 2.0% Liothyronine
Purity by HPLC	≥ 98% (Anhydrous basis)
Storage	Store at 0-8 °C
Additional Information	Iodides content: ≤ 0.08%

For Laboratory Use Only