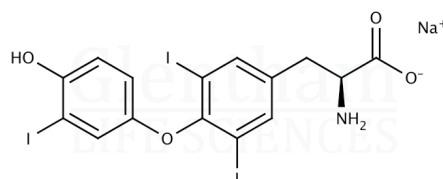


Certificate of Analysis

Product Name 3,3',5-Triiodo-L-thyronine sodium salt
Glentham Code GE6369
CAS Number 55-06-1
EINECS 200-223-5
MDL Number MFCD00002594
PubChem SID 310281348
Batch Number 821CAN

Molecular Weight 672.96
Molecular Formula $C_{15}H_{11}I_3NNaO_4$
Storage Temp. -20°C



Property	Specification	Batch 821CAN
Physical Description	Off-white to tan or pale pink-beige powder	Off-white powder
Identification	To pass tests A, B, C	Conforms
Levothyroxine sodium salt	≤ 5.0%	0.5%
Loss on Drying	≤ 4.0% (105°C for 2h)	3.1%
Specific Optical Rotation	+18.0 - +22.0 °	+ 19.0
Sodium	2.9 - 4.0 %	3.2%
Assay	95.0 - 101.0 % (dried basis)	99.5%

Specification Version v1.0
Manufacture Date 2022-04-15
Re-Test Date 2029-05-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025