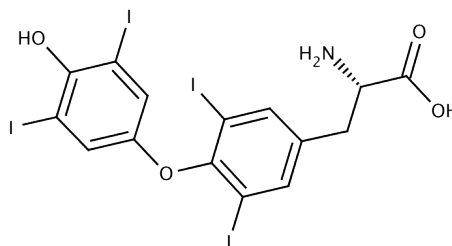


## Product Specification

Product Name	L-Thyroxine
Glentham Code	GP9966
CAS Number	51-48-9
EINECS	200-101-1
MDL Number	MFCD00002595
PubChem SID	310280979
Molecular Weight	776.87
Molecular Formula	C <sub>15</sub> H <sub>11</sub> I <sub>4</sub> NO <sub>4</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white crystalline powder
Specific Optical Rotation	-5.2 - -6.2 ° (c=1, 1M NaOH : EtOH, 1:1)
Loss on Drying	≤ 11.0%
Assay	≥ 98.0% (dried basis)

Specification Version	-	v1.0
Date Created	-	2015-07-06

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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