

CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

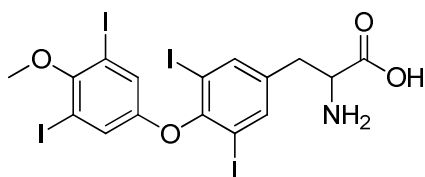
Reference Standard

Date:

Levothyroxine O-Methyl Impurity**Catalogue no.:VL1320007**

Batch No.

IUPAC Name: 2-amino-3-(4-(3, 5-diiodo-4-methoxyphenoxy)-3, 5-diiodophenyl) propanoic acid.

Molecular Formula: C₁₆H₁₃I₄NO₄

Molecular weight: 790.17 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Off white Solid	-----
2	Purity by HPLC	95.70%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from direct sunlight and moisture.

This certificate of analysis is valid for three years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:**Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*