



Certificate of Analysis

Product Name: Liothyronine
Cat. No.: CS-4141
CAS No.: 6893-02-3
Batch No.: 16053

Chemical Name: L-Tyrosine, O-(4-hydroxy-3-iodophenyl)-3,5-diiodo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{12}I_3NO_4$ **Molecular Weight:** 650.97

Storage: 2-8°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.22%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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