

## **Certificate of Analysis**

Product Name:	Liothyronine
Cat. No.:	CS-4141
CAS No.:	6893-02-3
Batch No.:	40926
Chemical Name:	L-Tyrosine, O-(4-hydroxy-3-iodophenyl)-3,5-diiodo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>15</sub>H<sub>12</sub>I<sub>3</sub>NO<sub>4</sub> 650.97 2-8°C, sealed storage, away from moisture and light

ľ NH₂

## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.74%
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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