## **Certificate of Analysis**

## 3,3'-Diiodo-L-thyronine

Cat. No.: HY-129974
CAS No.: 4604-41-5
Batch No.: 84967

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{13}I_2NO_4$ Molecular Weight: 525.08

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity (HPLC): 97.01%

**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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