

Certificate of Analysis

NSC 90469

Cat. No.: HY-114557
CAS No.: 1041-01-6
Batch No.: 251426

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

PHYSICAL AND CHEMICAL PROPERTIES

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

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.38%

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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