## **Certificate of Analysis**

## Dibenzyl L-glutamate tosylate

 Cat. No.:
 HY-W010785

 CAS No.:
 2791-84-6

 Batch No.:
 28392

Chemical Name: L-Glutamic acid, 1,5-bis(phenylmethyl) ester, 4-methylbenzenesulfonate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{29}NO_7S$ Molecular Weight: 499.58

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.44%

**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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