

Certificate of Analysis

Product Name: Tepilamide fumarate

Cat. No.: HY-109105 CAS No.: 1208229-58-6

Batch No.: 45810

Chemical Name: 2-Butenedioic acid (2E)-, 1-[2-(diethylamino)-2-oxoethyl] 4-methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{17}NO_5$ Molecular Weight: 243.26

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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