Certificate of Analysis

Alverine (citrate)

Cat. No.: HY-B0500

CAS No.: 5560-59-8

Batch No.: 14900

Chemical Name: Benzenepropanamine, N-ethyl-N-(3-phenylpropyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

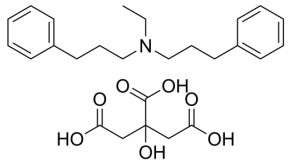
Molecular Formula: $C_{26}H_{35}NO_7$

Molecular Weight: **473.56**

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

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

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.71%**

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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