Certificate of Analysis

Geranyl diphosphate (triammonium)

Cat. No.: HY-114295A
CAS No.: 116057-55-7
Batch No.: 346654

Chemical Name: Diphosphoric acid, mono[(3E)-3,7-dimethyl-2,6-octadienyl] ester, ammonium salt (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{29}N_3O_7P_2$

Molecular Weight: 365.30

Storage: -20°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 light yellow (Solid)

Purity: ≥98.0%

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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