

Certificate of Analysis

Ro 01-6128

Cat. No.: HY-107507 CAS No.: 302841-86-7 Batch No.: 286513

Chemical Name: Carbamic acid, N-(2,2-diphenylacetyl)-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{17}NO_3$ 283.32 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to light brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.87%

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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