

Noopept

N-phenylacetyl-L-prolylglycine ethyl ester | CAS 157115-85-0

Product identification

Product name	Noopept
Chemical name	N-phenylacetyl-L-prolylglycine ethyl ester
CAS number	157115-85-0
PubChem CID	180496
Molecular formula	C ₁₇ H ₂₂ N ₂ O ₄
Molecular weight	318.37 g/mol
InChIKey	—
Canonical / reference SMILES	—
Material type	Chemical reference material / technical compound

Material description

Noopept is a dipeptide-derived research compound supplied by Rexar as a chemical reference material / technical compound. The identity data support laboratory identification, documentation and analytical comparison.

Intended use

For laboratory, analytical, chemical and method-development applications. Not for human or animal consumption. Not intended for food, supplement, cosmetic, medical, diagnostic or therapeutic use.

Reference characteristics

Structural class	Dipeptide-derived research compound
Typical physical form	Solid / powder
Storage guidance	Keep tightly closed, dry and protected from light; follow lot-specific supplier storage information.

Analytical use and traceability

Lot-specific purity, water content, residual solvents and analytical acceptance criteria must be taken from applicable supplier documentation or a certificate of analysis; they are not inferred by this datasheet.

Safety note

No Rexar-specific CLP classification is assigned without applicable supplier/batch hazard documentation. Use standard laboratory controls. Consult the applicable Safety Data Sheet before handling.

Identity verification note

Identity anchored to Noopept, CAS 157115-85-0, PubChem CID 180496. Lot-specific analytical specifications remain supplier-specific.

Document control

Document	Rexar Technical Compound Datasheet
Revision	10 September 2026

Status	Reference information; not a certificate of analysis
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Disclaimer

This document is provided for chemical identification and laboratory reference purposes. It does not certify batch purity or replace lot-specific analytical documentation. Users remain responsible for suitability, regulatory status and safe handling.