

GB-115

N-(1-oxo-6-phenylhexyl)glycyl-L-tryptophanamide | CAS 678996-63-9

Product identification

Product name	GB-115
Chemical name	N-(1-oxo-6-phenylhexyl)glycyl-L-tryptophanamide
CAS number	678996-63-9
PubChem CID	11281948
Molecular formula	C ₂₅ H ₃₀ N ₄ O ₃
Molecular weight	434.5 g/mol
InChIKey	ZBIQNIJICMOVKN-QFIPXVFZSA-N
Material type	Chemical reference material / technical compound

Material description

GB-115 is a peptidomimetic / tryptophanamide research compound supplied by Rexar as a chemical reference material / technical compound.

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	Peptidomimetic / tryptophanamide research compound
Typical physical form	Solid / powder
Storage guidance	Keep tightly closed, dry and protected from light unless lot-specific supplier documentation states otherwise.

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 complete harmonised CLP classification was established from the reviewed public identity sources. Toxicological data are limited; use conservative laboratory controls and supplier/batch documentation.

Identity verification note

Identity data were rechecked for this revision. Where a field could not be established reliably from the reviewed sources, it has deliberately not been invented and should be reconciled against lot-specific supplier documentation.

Document control

Document	Rexar Technical Compound Datasheet
Revision	10 September 2026

Status	Reference information; not a certificate of analysis
--------	--

Disclaimer

This document is provided for chemical identification and laboratory reference purposes. It does not certify batch purity or replace lot-specific analytical documentation.