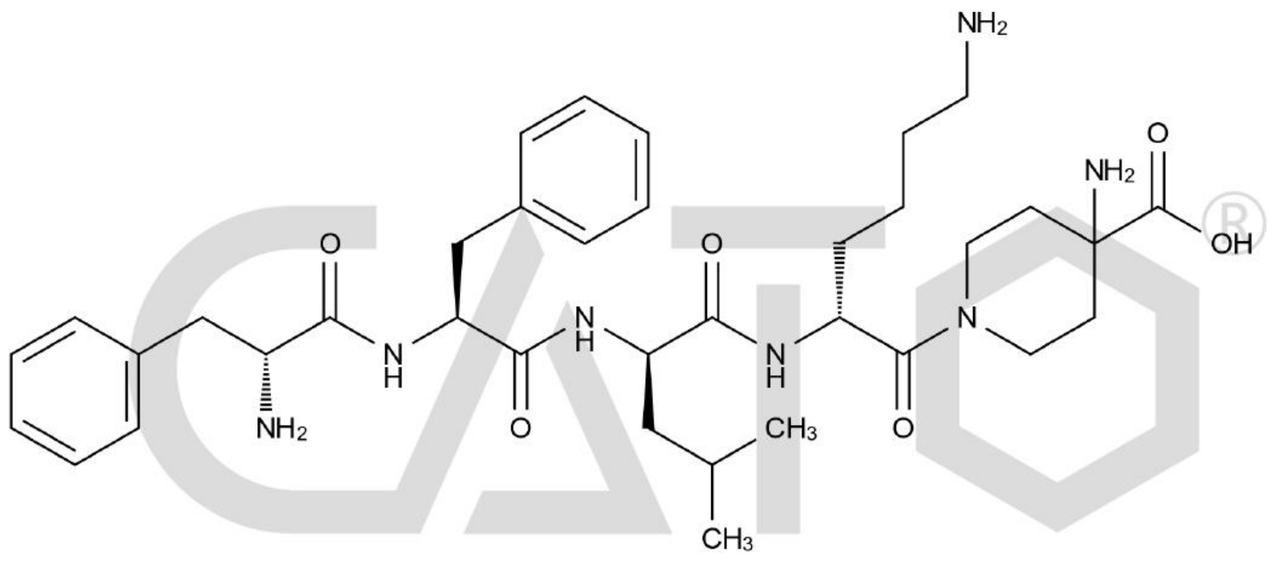
Certificate of Analysis

Reference Material & Standard

Product Name:	H-D-Phe-Phe-D-Leu-D-Lys-γ-Pip-OH	**Catalogue Number:**	CPTD788703
Synonyms:	N/A	**Lot Number:**	0921-RH-0056
CAS Number:	N/A	**Expiry Date:**	Oct 15, 2027
Molecular Formula:	$C_{36}H_{53}N_7O_6$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	679.85	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	96.0%
Assay	qNMR	64.6%

Signature:

Prepared by: Alice Date: Oct 16, 2026

Reviewed by: Koi Date: Oct 16, 2026

Approved by General Manager: David Date: Oct 16, 2026

CATO Research Chemicals Inc.