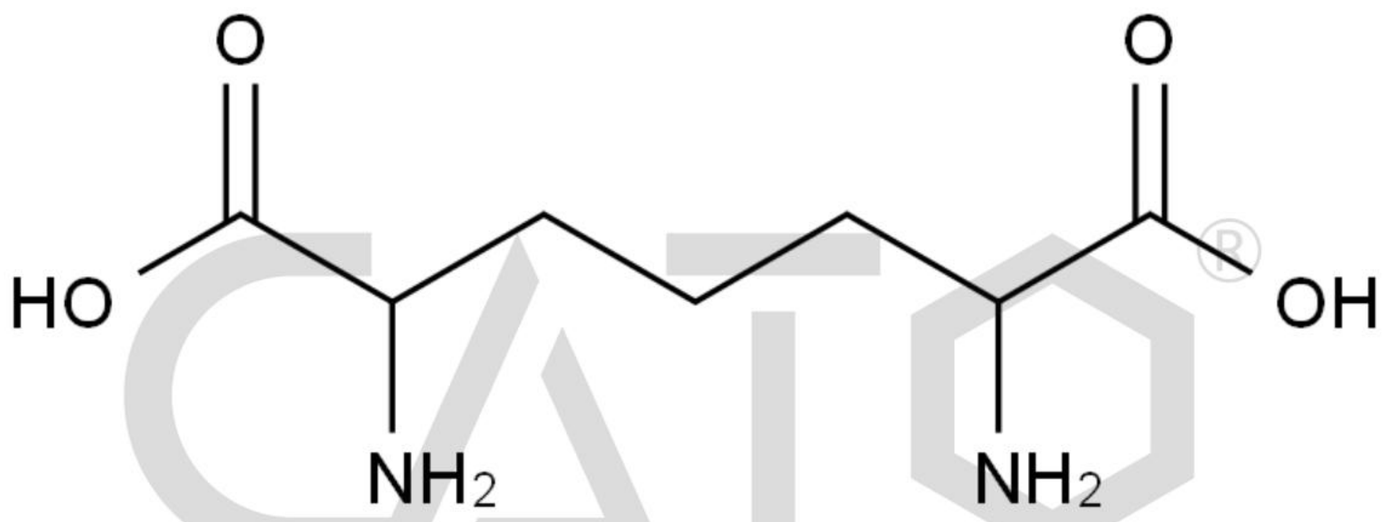
Certificate of Analysis

Intermediate Material

Product Name:	2,6-Diaminopimelic acid	**Catalogue Number:**	CIM-100398
Batch Size:	N/A	**Lot Number:**	0831-RH-0135
CAS Number:	583-93-7	**Production Date:**	Aug 31, 2026
Molecular Formula:	$C_7H_{14}N_2O_4$	**Expiry Date:**	Aug 30, 2028
Molecular Weight:	190.20	**Storage:**	Room Temp Protected from light and Sealed
		Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Acceptance Criteria	Results
Appearance	Visual inspection	Off-White Semi-Solid	Off-White Semi-Solid
Identification	LCMS&HNMR	Conforms to structure	Confirmed
Purity	ELSD	NLT 98.0%	100.0%
Loss on Drying	TGA	NMT 2.0%	0.2841%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Oct 09, 2026

Reviewed by: Lisa Date: Oct 09, 2026

Approved by General Manager: David Date: Oct 09, 2026

CATO Research Chemicals Inc.