

Certificate of Analysis

Intermediate Material

Product Name:	Ethoxylated hydrogenated castor oil	Catalogue Number:	CIM-105548
Batch Size:	N/A	Lot Number:	0227-RH-0003
CAS Number:	61788-85-0	Production Date:	Dec 06, 2025
Molecular Formula:	N/A	Expiry Date:	Dec 05, 2027
Molecular Weight:	N/A	Storage:	2°C ~ 8°C Protected from light and Sealed
		Shipping Condition:	Shipping at Room Temperature

Chemical Structure: N/A

Test Items	Acceptance Criteria	Results
Appearance	Pale Yellow Sticky Solid	Pale Yellow Sticky Solid
pH Value	5.0-7.0	6.52
Saponification Value(mgKOH/g)	57-67	58.29
Water Content(%)	NMT 1.0	0.57

CATO Research Chemicals Inc.

Signature:

Prepared by:

Jim

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 04, 2026

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