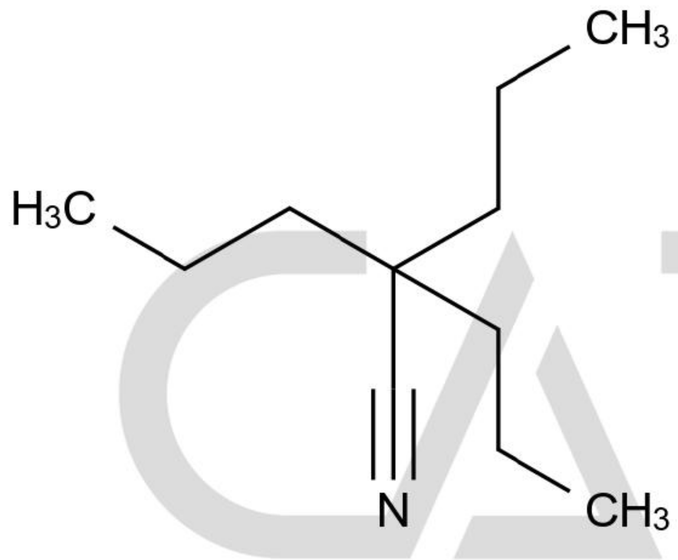
Certificate of Analysis

Reference Material & Standard

Product Name:	Valproate EP Impurity J	**Catalogue Number:**	C4X-116621
Synonyms:	N/A	**Lot Number:**	1106-RH-0055
CAS Number:	5340-48-7	**Expiry Date:**	Nov 05, 2030
Molecular Formula:	$C_{11}H_{21}N$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	167.29	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	98.4%
Assay	qNMR	92.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Nov 06, 2026

Reviewed by: Lisa Date: Nov 06, 2026

Approved by General Manager: David Date: Nov 06, 2026

CATO Research Chemicals Inc.