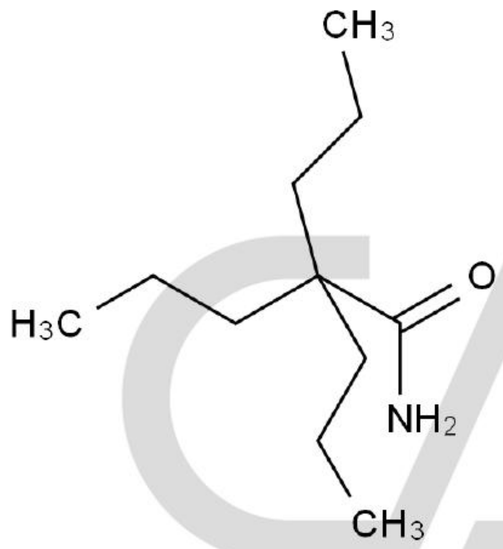
Certificate of Analysis

Reference Material & Standard

Product Name:	Sodium Valproate EP Impurity G	**Catalogue Number:**	C4X-116610
Synonyms:	Valproic Acid EP Impurity G	**Lot Number:**	0511-RH-0131
CAS Number:	52061-73-1	**Expiry Date:**	May 10, 2030
Molecular Formula:	$C_{11}H_{23}NO$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	185.31	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	99.3%
Assay	qNMR	96.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 18, 2026

Reviewed by: Koi Date: Nov 18, 2026

Approved by General Manager: David Date: Nov 18, 2026