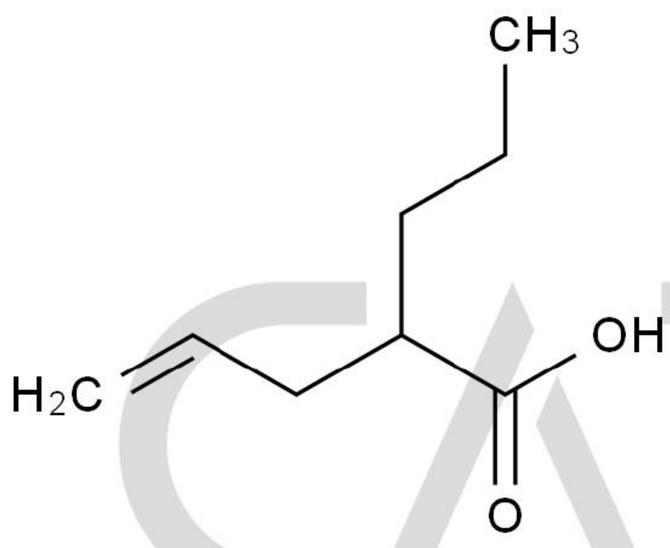
Certificate of Analysis

Reference Material & Standard

Product Name:	Sodium Valproate Impurity 27	**Catalogue Number:**	C4X-116627
Synonyms:	N/A	**Lot Number:**	0930-RH-0045
CAS Number:	1575-72-0	**Expiry Date:**	Oct 12, 2030
Molecular Formula:	$C_8H_{14}O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	142.20	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	97.8%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 13, 2026

Reviewed by: Koi Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.