

Certificate of Analysis

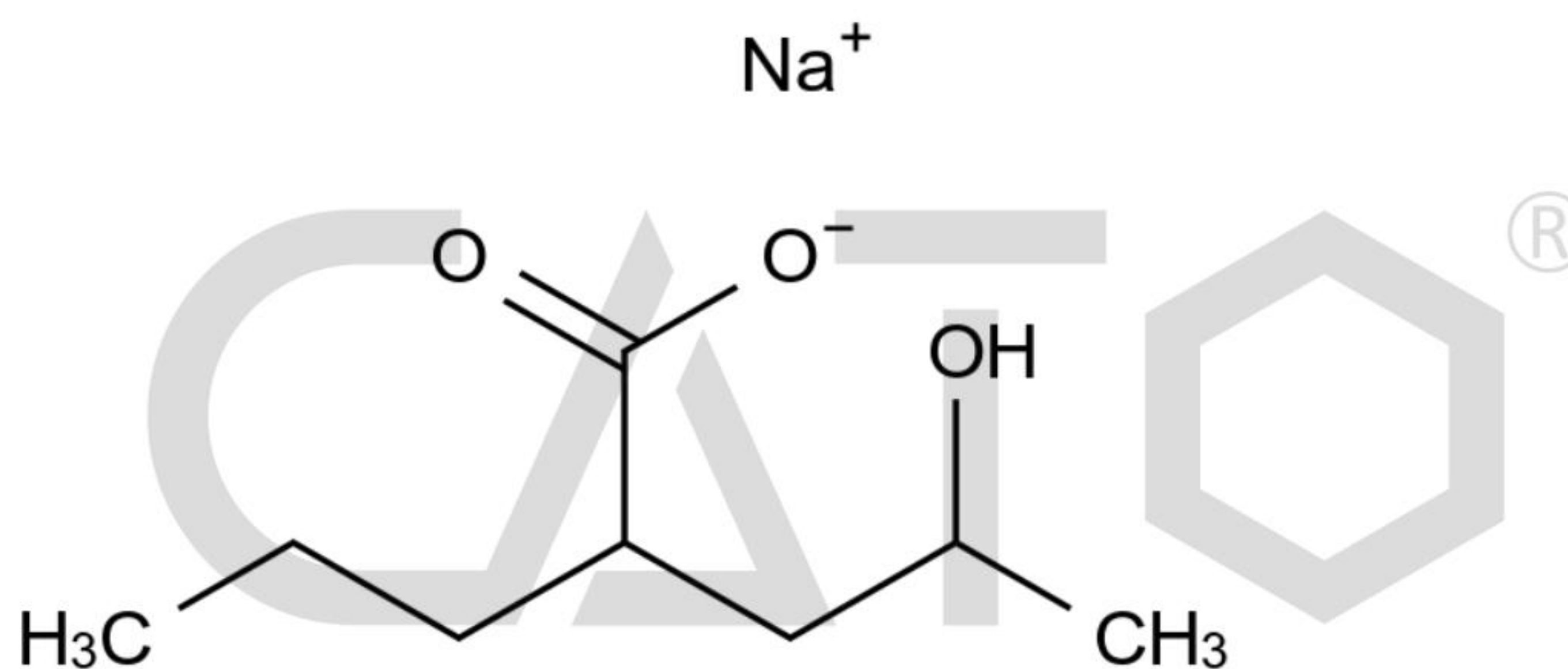
Reference Material & Standard

Product Name:	4-Hydroxy Valproic Acid Sodium Salt (Mixture of Diastereomers)	Catalogue Number:	C1128819
Synonyms:	N/A	Lot Number:	0520-RH-0082
CAS Number:	1216888-06-0	Expiry Date:	Feb 13, 2032
Molecular Formula:	C ₈ H ₁₅ O ₃ Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	159.20 22.99	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	NMR	95.0%
Uncertainty		±1.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: May 21, 2026

Date: May 21, 2026

Date: May 21, 2026



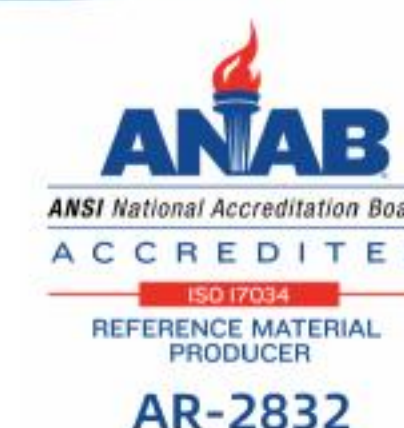
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 4



Official WeChat