Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

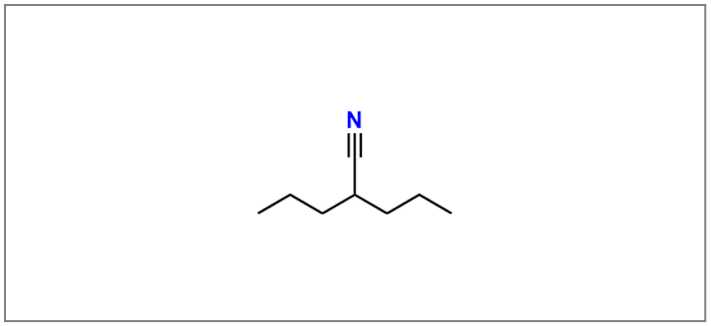
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: May 2029

Product Name: Valproic Acid EP Impurity I

Identification:

Chemical Name: 2-Propylpentanenitrile (as per EP)



Synonyms	:	NA
CAS Number	:	13310-75-3
CAT Number	:	CP-V6009
Molecular Formula	:	C8H15N
Molecular Weight	:	125.22
Batch Number	:	CP-VAL-I-0525
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Colourless liquid
2)	Solubility	Soluble in Methanol/CDCl3
3)	Mass Spectrometry	Mass Spectrometry
4)	Purity By GC	99.84%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.