









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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### **CERTIFICATE OF ANALYSIS**

Analysis Date: May 2025 Re-test Date: Apr 2028

**Product Name: Valproic Acid EP Impurity D** 

#### **Identification:**

Chemical Name: 2,2-Dipropylpentanoic acid (as per EP)

Synonyms : NA

CAS Number : 52061-75-3

CAT Number : CP-V6004

Molecular Formula : C11H22O2

Molecular Weight : 186.29

Batch Number : CP-VAL-D-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	Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.56%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



## **Prepared and Reviewed By**

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Ms Priyanka Salunkhe (Quality Control)

# **Approved By**



Ms Rohini Gagare (Quality Assurance)

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