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

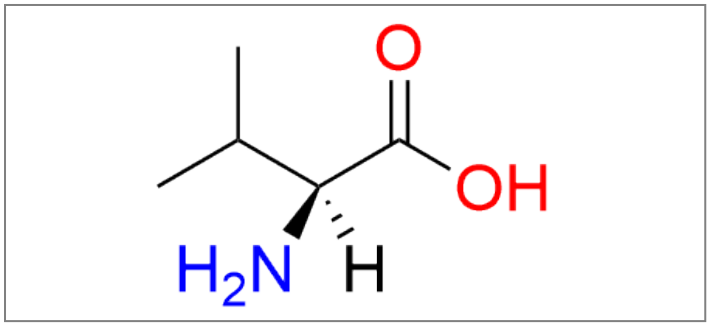
CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2026 Re-test Date: Sep 2029

Product Name: Threonine EP Impurity C

Identification:

Chemical Name: (2S)-2-amino-3-methylbutanoic acid (as per EP)



Synonyms	:	Valine (EP)
CAS Number	:	72-18-4
CAT Number	:	CP-T81003
Molecular Formula	:	C5H11NO2
Molecular Weight	:	117.15
Batch Number	:	CP-VIL-0926
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	White Solid
2)	Solubility	Soluble in 1N HCl and D2O
3)	Mass Spectrometry	Confirm to structure
4)	Assay By QNMR	98.82%
5)	1HNMR	Confirm to structure

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.