

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**CIN: U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd & 3rd Floor, 17th Cross Road,
Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	N-Pteroyl-L-glutamic acid		
Batch Number	CCPL/FA/002/24	Quantity	20 gm
Mfg. Date	Dec-2025	Retest date	Nov-2026

S. No.	Test Parameter	Specification	Result
1.	Description	A yellow to yellowish orange, crystalline powder	Complies
2.	Specific optical rotation	Between +18° to +22°	+18.852°
3.	Purity by HPLC (% Area normalization)		
	i) Folic acid impurity A	NMT 0.5 %	0.54 %
	ii) Folic acid impurity D	NMT 0.6 %	0.12 %
	iii) Any other impurity	NMT 0.5 %	0.46 %
	iv) Total impurities	NMT 1.0 %	1.94 %
4.	Sulphated ash	NMT 0.3 %	0.20 %

Remarks: The material does not comply with the above specification.**Storage condition: Keep the sample protected from the light.**

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Name	Karthik V Suvarna	J. Bhargava Chowdary	Vipin Ingle
Date	07/12/2025	07/12/2025	07/12/2025
Sign			