

CERTIFICATE OF ANALYSIS

Name of the Product: SPRAYSPHERES SC (SC-PU-1801-S)			
Batch No.	UP/SC/L25089	Sample Quantity	2 X 50 gm
Batch Size	15 Kg	Dt. of Intimation	12/12/2025
Mfg. Date	DEC-2025	A. R. No.	UP/2512/084
Exp. Date	NOV- 2028	Dt. of Released	13/12/2025

TEST	SPECIFICATION	RESULTS	REFERENCE
Character			
Description	Hard, brittle, free flowing, purple-colored spheres.	Hard, brittle, free flowing, purple-colored spheres.	Visual
Physiochemical			
Solubility	Partially soluble in water and insoluble in oils	Complies	USTP/013
Particle Size	NLT 80 % should pass through 20# & NMT 20 % should pass through 30#	Complies	USTP/011
Bulk Density	NLT 0.5 gm/cc	0.785 gm/cc	USTP/004
pH	3.0 – 8.0	6.15	USTP/005
Loss on drying	NMT 8.0%	2.71 %	USTP/001
Leaching test	Stable at : pH 3.0 Stable at : pH 5.5 Stable at : pH 8.0	Complies Complies Complies	USTP/009

Remark: The above sample complies with prescribed standards of quality as per In-House specification.

Prepared By	Ms. Janhavi Madvi	Analyst	
Approved By	Ms. Akansha Gijare	QC Executive	

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