

CERTIFICATE OF ANALYSIS

Name of the Product : SPRAYSPHERES SC (SC-BL-1120-S)

Batch No.	UPS/SC/K25154	Sample Quantity	2 X 50 gm
Batch Size	130 kg	Dt. of Intimation	24/11/2025
Mfg. Date	NOV-2025	A. R. No.	UPC/2511/146
Exp. Date	OCT-2028	Dt. of Released	25/11/2025

TEST	SPECIFICATION	RESULTS	REFERENCE
Character			
Description	Hard, brittle, blue colored free flowing spherical masses.	Hard, brittle, blue colored free flowing spherical masses.	Visual
Physiochemical			
Solubility	Partially soluble in water & insoluble in oils	Complies	USTP/013
Particle size	NLT 90 % should pass through 18# & NMT 10 % should pass through 30#	98.12% 1.20%	USTP/011
Bulk density	NLT 0.6 gm/cc	0.927 gm/cc	USTP/004
pH	5.0 - 8.0	6.27	USTP/005
Loss on drying	NMT 8.0%	7.13 %	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	
Checked By	Ms. Akansha Gijare	QC Executive	

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