

CERTIFICATE OF ANALYSIS

Name of the Product : SPRAYSPHERES SC (SC-GR-VE-1416-M)			
Batch No.	UPS/SC/F25056	Sample Quantity	2 X 50 gm
Batch Size	55 Kg	Dt. of Intimation	13/06/2025
Mfg. Date	JUN-2025	A. R. No.	UPC/2506/054
Exp. Date	MAY- 2028	Dt. of Released	14/06/2025

TEST	SPECIFICATION	RESULTS	REFERENCE
Character			
Description	Hard, brittle, free flowing, green colored spheres.	Hard, brittle, free flowing, green colored spheres.	Visual
Physiochemical			
Solubility	Partially soluble in water and insoluble in oils	Complies	USTP/013
Particle Size	NLT 80 % should pass through 14# & NMT 20 % should pass through 24#	Complies	USTP/011
Bulk Density	NLT 0.5 gm/cc	0.811 gm/cc	USTP/004
pH	5.0 – 8.0	5.48	USTP/005
Loss on drying	NMT 8.0%	2.08 %	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

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