



SPECIFICATIONS

SUGAR SPHERES SANAQ® (USP40-NF35 / Ph. EUR)

Type	212-300	250-355	300-400	355-425	355-500	425-500	500-600	600-710	710-850	850-1000	1000-1180	Test Method	
Definition	Sugar Spheres are white nearly spherical pellets with a slight sweet taste.												
Identification												A B C	Ph. EUR Ph. EUR Ph. EUR
Particle Size	0 % > 355 10 % > 300 80 % > 212 10 % < 212	0 % > 425 ≤ 10 > 400 ≥ 90% > 300 ≤ 10 % < 300	0 % > 425 10 % > 400 80 % > 300 10 % < 300	0 % > 500 ≤ 1 % > 450 ≥ 94 % > 355 ≤ 5 % < 355	0 % > 600 10 % > 500 90 % > 355 10 % < 355	0 % > 600 10 % > 500 90 % > 425 10 % < 425	0 % > 710 10 % > 600 90 % > 500 10 % < 500	0 % > 850 10 % > 710 90 % > 600 10 % < 600	0 % > 1000 10 % > 850 90 % > 710 10 % < 710	0 % > 1180 10 % > 1000 90 % > 850 10 % < 850	0 % > 1400 10 % > 1180 90 % > 1000 10 % < 1000	In House	
Friability												n.m.t. 5.0 %	Ph. EUR / USP
Sucrose Content												62.5 - 91.5 %	Ph. EUR / USP
Loss on drying												n.m.t. 4.0 %	Ph. EUR / USP
Heavy Metals												< 5 ppm	Ph. EUR / USP
Sulphate Ash /Residue on ignition												0.20%	Ph. EUR / USP
Microbiological Parameters													
Total aerobic count												n.m.t. 1000 CFU/g	Ph. EUR / USP
Moulds and yeasts												n.m.t. 100 CFU/g	Ph. EUR / USP
E. coli, Pseudomonas aeruginosa												negative in 1 g sample	Ph. EUR / USP
St. Aureus, Salmonella species												negative in 10 g sample	Ph. EUR / USP

Contact

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