PHARMATRANS SANAQ AG

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SPECIFICATION

SODIUM STARCH GLYOLATE SSG SANAQ

Expmt. Methods: USP / EP

TEST ITEM	SPECIFICATIONS
Appearance	White, relatively free-flowing powder
Identification	
A: FT-IR	Corresponds to the standard
B:	It is colored blue by Iodine
C:	A white crystalline precipitate is formed
D:	An intense yellow color to a nonluminous flame
pH	Between 5.50 and 7.50
Loss on drying	Not more than 10.0 %
Iron	Not more than 0.002 %
Sodium Chloride	Not more than 7.0 %
Assay (Sodium)	2.8 % ~ 4.2 % of Sodium
Residual Solvent (Methanol)	Not more than 0.3 %
Heavy Metals	Not more than 0.002 %
Sodium Glycolate	Not more than 2.0 %
Microbial Limits	
Salmonella Species	Absent
Escherichia Coli	Absent
Particle size	
≤ 40µm	not less than 40%
≥ 80µm	not more than 7%