



SPECIFICATION

SSG SANAQ® Type A

Sodium Starch Glycolate

(USP/NF / Ph. EUR / JPE)

Appearance	A white or almost white, fine, free-flowing powder, very hygroscopic
Examined under microscope	Conformed to the test.
Solubility	Practically insoluble in methylene chloride. Atranslucent suspension in water
Identifications	
A. pH	Between 5.5 and 7.0
B. Suspension test	Suspension forms settles after standing.
C. Iodine test	The solution becomes blue to violet.
D. Sodium test	Dense white precipitate is formed.
Appearance of solution S1 Clear	The opalescence is not morepronounced than reference suspension I.
Colorless	Not more intensely colored than reference solution B9.
Sodium chloride	≤ 7.0 %
Sodium glycolate	≤ 2.0 %
Iron	≤ 20 ppm
Loss on drying	≤ 10.0 %
Microbial contamination	Absence of Salmonella spe- cies (testing with 25 g) Abence of Escherichia Coli
Assay	2.8%~4.2% of sodium
Residual solvent (Methanol)	≤ 3000 ppm

Contact

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