



SUCRALFATE
S 235

Spec.No. 30805- 1
Quality USP 33

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Description	White, odour-and tasteless powder.
Identification A	The retention time of the SOS-peak of the assay equals this of the standard.
Identification B	Identification of saccharose is positive.
Identification C	The hydrochloric solution meets the requirements for Aluminum.
Solubility	In 2N sulphuric acid the solution of 10 % is clear and practically colourless.
Sucroseoctasulfate	30.0-38.0 %
Sucroseheptasulfate (areapercente of sucroseoctasulfate)	max. 10 %
Aluminium (Al)	15.5-18.5 %
Chloride (Cl)	max. 0.50 %
Pyridine and 2-Methylpyridine	max. 0.05 %
Arsenic (As)	max. 4 ppm
Heavy metals (as Pb)	max. 20 ppm
Bulk density (tapped)	0.60-0.80 g/ml
average particle size (d 50)	90.00-130.00 µm
Acid neutralizing capacity	min. 12.0 mequ/g
Total aerobic microbial count	max. 1000 c.f.u./g
Yeasts and moulds	max. 100 c.f.u./g
Escherichia coli	not detectable / g

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Release

The product meets the requirements of the USP.