

**SUCRALFATE**  
**S 215**

**Spec.No.** 30803- 2  
**Quality** Ph. Eur. 8

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<b>Description</b>	<b>White amorphous powder</b>
<b>Identification A</b>	<b>The IR-spectrum exhibits only the maxima of the Ph.Eur. reference-spectrum</b>
<b>Identification B</b>	<b>Identification of saccharose is positive.</b>
<b>Identification C</b>	<b>The hydrochloric solution meets the requirements for Aluminum.</b>
<b>Solubility</b>	<b>Insoluble in water, alcohol and methylene chloride, soluble in dilute solutions of mineral acids and alkali hydroxides.</b>
<b>Sucrose octasulfate</b>	<b>30.0-36.0 %</b>
<b><math>\beta</math>-D-fructofuranosyl-<math>\alpha</math>-D-glucopyranoside heptakis(hydrogensulfate) (Sucrose heptasulfate) (areapercent of sucroseoctasulfate)</b>	<b>max. 5 %</b>
<b>Aluminum (Al)</b>	<b>16.5-18.5 %</b>
<b>Chloride (Cl)</b>	<b>max. 0.50 %</b>
<b>Arsenic (As)</b>	<b>max. 4 ppm</b>
<b>Heavy metals (as Pb)</b>	<b>max. 10 ppm</b>
<b>Bulk density (tapped)</b>	<b>0.65-0.85 g/ml</b>
<b>Acid neutralizing capacity</b>	<b>max. 14.0 ml 0,1N NaOH</b>
<b>Total aerobic microbial count</b>	<b>max. 1000 c.f.u./g</b>
<b>Yeasts and moulds</b>	<b>max. 100 c.f.u./g</b>
<b>Escherichia coli</b>	<b>not detectable / g</b>

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**Release**

***The product meets the requirement of the Ph. Eur.***

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