



### SPECIFICATION SHEET

**Product Name** : Starch, Soluble GR for analysis ISO  
**Product Number** : 970.015  
**Brand** : ISOLAB  
**CAS Number** : 9005-84-9  
**Formula** :  $(C_6H_{10}O_5)_n$   
**Formula Weight** : -

TEST NAME	SPECIFICATION	UNIT
Appearance	white fine powder	
pH (2% solution at 25°C)	5.0 – 7.0	
Sensitivity Test	passes test	
Reducing matter (as maltose)	≤ 0.7 %	%
Sulphated ash	≤ 0.4 %	%
Suitability as enzyme substrate (for amylases)	passes test	
Loss on drying at 105°C	≤ 10 %	%
Mesh Size (passing through 60 mesh)	≥ 90 %	%

Quality Management  
Isolab Laborgerate GmbH

