

# SYSTEM

## CERTIFICATE OF ANALYSIS

PRODUCT NAME : Starch Soluble, *ChemAR*<sup>®</sup>  
CATALOGUE NUMBER : ST318-00  
FORMULA :  $(C_6H_{10}O_5)_n$   
CAS. NUMBER : [9005-25-8]  
BATCH NUMBER : 160503T110  
EXPIRY DATE : May/2020

	<b><u>Specification</u></b>	<b><u>Batch Value</u></b>
Solution quality	passes test	pass
pH(2%,solution)	5.0-----7.5	pass
Sensitivity to iodine	passes test	pass
Substances reducing(as maltose)	<0.5 %	<0.5 %
Sulfated Ash	<0.5 %	<0.5 %
Chloride(Cl)	<0.005 %	<0.005 %
Dextrin	passes test	pass
Loss on drying(2h,105°C)	<10	pass

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