



Sorbitol

D-Sorbitol; D-Glucitol

Batch Number: 2015807893

Item Number: S725478

Manufacturing Date: 12-2015

CAS Number: 50-70-4

Expiry Date: 12-2018

Test	Specification	Result
Description	White or almost white, crystalline powder, very soluble in water, insoluble in ethanol	Pass
Identification	TLC, Tests for sugars	Pass
Appearance of 10 % Solution in Water	Clear and colorless	Comply
Conductivity ($\mu\text{S}\cdot\text{cm}^{-1}$)	20 Max	Comply
Reducing Sugars	BP	Comply
Related Substances	BP	Comply
Lead	0.5 ppm Max	Comply
Nickel	1 ppm Max	Comply
Water	1.5 % Max	0.85%
Assay	(97- 102) %	98.72%

Conclusion: The samples from the above quantity conformed to the specifications

Chairman

Dr Mohammad M Ibraheem