

Product No.: 033342
Product: D-Mannitol, ACS
Lot No.: X18K053

Test	Limits	Results
Reducing sugars	To pass test	Passes
Specific rotation	+23.3 to +24.3	+23.8
Insoluble	0.01 % max	< 0.01 %
Loss on drying	0.05 % max	0.04 %
Residue after ignition	0.01 % max	< 0.01 %
Titration acid, meq/g	0.0008 max	< 0.0008 meq/g
Heavy metals (as Pb)	5 ppm max	< 0.0005 %

Retest date: October 18, 2028

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