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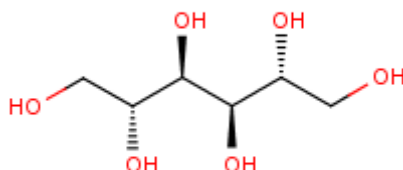
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Trade registration nr. 50769421 Chamber of Commerce Amsterdam

## Technical Data Sheet

**Product name:** Mannitol  
**Product Form:** Solid  
**Chemical name:** Mannitol  
**Synonym:** Isotol; Manna sugar; Diosmol  
**CAS No:** 69-65-8  
**EINECS No:** 200-711-8  
**Molecular formula:** C<sub>6</sub>H<sub>14</sub>O<sub>6</sub>  
**Molecular weight:** 182.17

**Structure formula:**



### Chemical Specification

Item	Specification	Typical Analysis
Appearance	White crystalline powder	Confirm
Assay (%)	99.0 min.	99.80
Chloride (%)	0.0025 max.	<0.0025
Fe <sup>+3</sup> (%)	0.0001 max.	<0.0001
Sulphate (%)	0.005 max.	<0.005
Heavy metals (Pb) (%)	0.0008 max.	<0.0008
Reducing sugar	12.8 min.	19.8 ml
Oxalate (%)	0.010 max.	<0.001

**Packing:** in 25kgs net drum on pallet