



D-Mannitolo

Synonyms:

Mannite

CH₂OH(CHOH)₄CH₂OH

Classification

Danger

Molecular weight **182.17** ONUCAS **69-65-8** Transport hazard class:EEC-N: **200-711-8** Packing**D-Mannitolo**

> RPE - Per analisi

Grado Analitico

Description	White crystal. powder	-
Identification (I.R.)	Positive	-
Melting point	165 - 167	°C
Specific rotative power at 25°C (dry)	+23.3 to +24.3	°
Loss on drying 105°C	<= 0.05	%
Acidity (acetic acid)	<=50	ppm



Insoluble in water	<=100	ppm
Heavy metals (as Pb)	<=5	ppm
Residue on ignition	<=100	ppm
Reducing sugars	Conform	-
Assay (oxydimetric)	98.5 - 101.5	%
(C=10 Na2B4O7.10 H2O12.8%)	-	-

ID	Size	Packaging
000000000000460352	5 kg	Vaso di plastica
000000000000460353	25 kg	Secchio di plastica
000000000000460355	250 g	Bottiglia di plastica
000000000000460357	1 kg	Bottiglia di plastica



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