



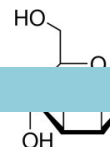
ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

D-MANNOSE AR	
PRODUCT CODE	R09466
SYNONYMS	--
C.I. NO.	--
CASR NO.	3458-28-4
ATOMIC OR MOLECULARFORMULA	C₆H₁₂O₆
ATOMIC OR MOLECULARWEIGHT	180.16
PROPERTIES	Shows mutarotation.
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	Soluble in water.
Melting Point	About 130°C
20° Specific Rotation (α) D (C=10, in water)	+14.2° to +14.7°
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying at 110°C	0.5%
Sulphated ash	0.1%
Lead (Pb)	0.001%
Note(s) :Assay (if applicable) method mentioned.	
WARNING Hazard statements :Not hazardous. No hazards. Precautionary statements Prevention: Response: --- Disposal :-----	IMDG Code : UN No. : IATA :
Hazard Pictogram(s) :-----	  GHS05 GHS07



Replace Date 1 April 2023

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