

ISO 9001:2015 Co.



# Rehsiff Scientific®

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

## Product Datasheet and Specification

**Product Code** : R620830

**Product Name** : D-GALACTOSE

<b>Mol. Formula</b> : C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>	<b>Grade</b> :
<b>Mol. Weight</b> : 180.16	<b>Pack Size</b> : 500 GM
<b>Batch No.</b> :	<b>Mfg. Date</b> :
<b>CAS No.</b> : 59-23-4	<b>Exp. Date</b> :

### Specifications:

<b>Appearance</b>	A white crystalline powder.
<b>Solubility</b>	5% solution in water is clear and colourless.
<b>Minimum assay (GC)</b>	99.0%
<b>(α)</b>	+79° to +81°

### List of Impurities

<b>Water</b>	max. 1 .0%
<b>Glucose (TLC)</b>	max. 1 .0%
<b>Lead (Pb)</b>	max. 0.001%
<b>Sulphated ash</b>	max. 0.1%

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