

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	38859
Product	D-(+)-Galactose D-Galactopyranose Galactose
CAS Number	59-23-4
Molecular Formula	C ₆ H ₁₂ O ₆
Molecular Weight	180.16

Appearance	White powder
Melting Point	168 - 170 °C
Optical Rotation	[α] ²⁰ _D = 78.0 - 81.5 °
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Grade	Suitable for cell culture
Storage	Store at RT

For Laboratory Use Only