



www.parchem.com

Typical Product Specifications & Properties

Methyl β -D-Galactopyranoside

CAS Number: : 1824-94-8

Specifications	Limits
Molecular weight	194.18
EINECS	217-361-7
SMILES	<chem>O1[C@H]([C@@H]([C@H]([C@H](O)[C@H]1CO)O)O)OC</chem>
InChI	1S/C7H14O6/c1-12-7-6(11)5(10)4(9)3(2-8)13-7/h3-11H,2H2,1H3
InChIKey	HOVAGTYPODGVJG-UHFFFAOYSA-N
Density	1.47
Storage Temperature	2-8 $^{\circ}$ C
Water solubility	Soluble in water and methanol.
BRN Number	81569
Melting Point	172-180 $^{\circ}$ C
Stability	Stable. Incompatible with strong oxidizing agents.
Refractive Index	-16.5 $^{\circ}$; (C=1.5, MeOH)



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801