
Dulcitol

RM100

Product Identifier

CAS No.	:	608-66-2
EC No.	:	210-165-2
Molecular Formula	:	C ₆ H ₁₄ O ₆
Molecular Weight	:	182.17
Synonym	:	Galactitol
HS Code	:	2905 49 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of hot water
Clarity	:	1% w/v solution in boiling water is clear and colourless
FTIR (KBr disc)	:	Matches with the standard pattern
Water (K.F.)	:	<= 0.5%
Assay (HPLC/GC)	:	min. 99.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1