
Calcium gluconate monohydrate

GRM1174

Product Identifier

CAS No.	:	18016-24-5
EC No.	:	206-075-8
Molecular Formula	:	$C_{12}H_{22}CaO_{14}.H_2O$
Molecular Weight	:	448.40
HS Code	:	2918 16 10
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to yellowish crystals or granules or powder
Solubility	:	100 mg soluble in 1 mL of boiling water
Chloride (Cl)	:	$\leq 0.025\%$
Sulfate (SO ₄)	:	$\leq 0.015\%$
Assay (EDTA Titration)	:	98.50 - 102.00%

Safety Information

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