
Starch soluble, Hi-AR[®]/ACS

GRM3029S

Product Identifier

CAS No.	:	9005-84-9
EC No.	:	232-679-6
Molecular Formula	:	(C ₆ H ₁₀ O ₅) _n
Molecular Weight	:	(162.14) _n
HS Code	:	3505 10 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White powder or solid
Solubility	:	33.3 mg soluble in 1 mL of hot water gives clear to slight hazy solution
pH (2% in water at 25°C)	:	5.00 - 7.00
Clarity	:	1% w/v in boiling water gives clear to slight hazy solution
Residue after ignition	:	<= 0.40%
Sensitivity	:	Passes test

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	GM5090000
WGK	:	nwg