
Amylum

GRM089

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
Synonym	:	Starch soluble
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
pH (2% in water at 25°C)	:	5.00 - 7.00
Clarity	:	1% w/v in boiling water gives clear solution
Iodine Testing Method	:	The starch solution turns blue on addition of 1% Iodine
Loss on drying (at 105°C, 1 hr)	:	<= 15.00%
Dextrin	:	Passes test

Safety Information

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