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## Starch soluble, Hi-AR™/ACS

**GRM3029**

### Product Identifier

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

### Technical Specification

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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% in boiling water gives clear solution
Residue after ignition	:	<= 0.40%
Sensitivity	:	Passes test

### Safety Information

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