
PRODUCT SPECIFICATION

Product Name: Agar

CAT Number: APL-0001

CAS Registry Number: 9002-18-0

Molecular Formula: $(C_{12}H_{18}O_9)_n$

Specification	
Solubility	Hot water
pH in Gel (1.5%)	6~7.5
Gel Strength	>580 g/cm ²
Gelling Point	34~38°C
Melting Point	84~88°C
Moisture	<10.0%
Ash Content	<6.0%

Store at RT

PRODUCT USE LIMITATION

Research use only