

Specification

Agar powdered pure, Food grade

A0917

Physical Description:	Solid
Product Code:	A0917
Product Name:	Agar powdered pure, Food grade
Specifications:	Ash (calc. on dried subst.): max. 6.5 % Gel strength (1.5 %): $\geq 750 \text{ g/cm}^2$ pH (1.5 %; H₂O): 4.0 - 8.0 Loss on drying (5 h; 105°C): max. 20.0 % Gel point: < 50°C Threshold gel concentration: max. 0.25 % HCl-insoluble matter (calc. on dried subst.): max. 0.5 % Insoluble matter in H₂O: max. 1.0 % Starch: passes test Gelatine: passes test Gelatine and other protein: passes test Water absorption: passes test Identity: passes test As: max. 0.0003 % Pb: max. 0.0005 % Hg: max. 0.0001 % Cd: max. 0.0001 %
WGK:	1
Storage:	RT
CAS:	9002-18-0
EINECS:	232-658-1
CS:	13023100

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