

# Specification

## Technical Data Sheet

<b>Product Name</b>	Agar high gel strength
<b>Product No</b>	21153512
<b>CAS Number</b>	9002-18-0
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	N/A
	<b>Specification</b>
<b>Appearance</b>	Cream powder
<b>Identification</b>	Conforms to reference
<b>Total plate count</b>	≤3000/g
<b>Gel Strength</b>	860g/cm, 1.5% solution
<b>Moisture</b>	≤10%
<b>Total Yeast &amp; Mould</b>	≤100/g
<b>Gel Point (1.5%)</b>	35°C, 1.5% solution

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**Sulphated ash**

$\leq 5\%$

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