

# AGAR, ADVANCED

Catalog Number: 1002  
Product of Mexico

## Certificate of Analysis

<b>Color</b>	White to light cream
<b>Particle Size</b>	100 % passes 40 mesh sieve
<b>Ash</b>	< 6.5 %
<b>Loss in Drying</b>	< 11.0 %
<b>For 1.5 % Solution</b>	
<b>Turbidity (NTU)</b>	< 7.5
<b>pH in gel</b>	5.5-7.5
<b>Gel Strength (g / cm<sup>2</sup>)</b>	500-800
<b>Gelling Temperature (°C)</b>	33-38
<b>Melting Temperature (°C)</b>	83-87

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# AGAR, ADVANCED - FLAKES

Catalog Number: 1002  
Product of Mexico

## Certificate of Analysis

<b>Color</b>	White to light cream
<b>Particle Size</b>	15-55 % passes 40 mesh sieve
<b>Ash</b>	< 6.5 %
<b>Loss in Drying</b>	< 15.0 %
<b>For 1.5 % Solution</b>	
<b>Turbidity (NTU)</b>	< 7.5
<b>pH in gel</b>	5.5-7.5
<b>Gel Strength (g / cm<sup>2</sup>)</b>	550-800
<b>Gelling Temperature (°C)</b>	33-38
<b>Melting Temperature (°C)</b>	83-87

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