

Certificate of Analysis

Product Description: Agarose, High Resolution_
Catalog Number: AGAR0050_
Lot: 1408H351_

Formula: N/A

CAS #: N/A

Physical Description: White Powder

Formula Weight: N/A

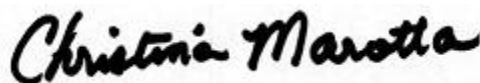
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Gelling Temperature (3% gel)	Report Result	333°C
Melting Temperature (3% gel)	Report Result	73.1°C
Gel Strength (1.5% gel)	Report Result	1920 g/cm ²
Gel Strength (3% gel)	Report Result	3800 g/cm ²
Electroendmetriosis	Report Result	0.11
Sulphate	Report Result	0.071%

Moisture: 3.96%

Ash: 0.27%

Recommended Retest Date: 11/30/2018



04/28/2015 - Christina Marotta

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Technical Director

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