

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Agar Agar (Certified)	
Product Code: CH017	Expiry Date : 20/12/2024
Lot Number: 09381216	Release Date: 20/12/2016
Analytical Report Number: QAD/AR-16/12-1661	Page No : Page 1 of 2

TESTS CONDUCTED	SPECIFICATIONS	OBSERVATIONS	REMARKS
CAS No.	9002-18-0	9002-18-0	Complies
Chemical Name	Not Applicable	Not Applicable	Complies
Formula	Not Applicable	Not Applicable	Complies
Molecular weight	Not Applicable	Not Applicable	Complies
Appearance	Cream colored powder. colored, homogenous free flowing powder.	Cream colored powder. colored, homogenous free flowing powder.	Complies
Solubility	Freely soluble in hot water at temperatures above 85°C. Insoluble cold water.	Freely soluble in hot water at temperatures above 85°C. Insoluble cold water.	Complies.
Clarity	A firm solid, clear to slightly opalescent gel is formed at a concentration of 1.5% at 34-40°C.	A firm solid, clear to slightly opalescent gel is formed at a concentration of 1.5% at 34-40°C.	Complies.
pH	6.0-7.0	5.97	Complies.
Gelling Temperature	34-36°C	35.8°C	Complies.
Gelatin	Passes test	Passes test	Complies.
Starch	Absent	Absent	Complies.

Rev. 00

10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd.
Manufacture & Exporter

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38/39, Kalpataru Industrial Estate, Opp Lawkirm, Off. Ghodbunder Rd.,
Near Runwal Estate, Thane (W) 400 607, Maharashtra, INDIA.
Ph: +91-22-2589 5505, 4760, 4681, 9320126789
Email: micromaster@micromasterlab.com

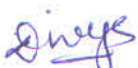




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Final Results: **COMPLIES**

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

		
TESTED BY (Divya Sasidharan) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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