



Bio Basic Inc.

A world leader in serving science

CERTIFICATE OF ANALYSIS

Product	Agarose A
Grade	Biotech
Product Code	D0012
CAS#	9012-36-6
Lot. No	

Test Items	Specifications	Results
Appearance	Fine, white homogeneous powder	
Moisture content	$\leq 10\%$	
Gel Strength 1.5%	$\geq 1,120 \text{ g/cm}^2$	
Gelling Point	$34.5-37.5^\circ\text{C}$	
Electroendosmosis-Mr	0.09-0.13	
Sulfate	$\leq 0.15\%$	
DNase , RNase and protease	None detected	

Storage: RT, Protect from moisture.

OF 21 Rev 2015

20 Konrad Cres. Markham Ontario L3R 8T4 Canada
Tel: (905) 474 4493, (800) 313 7224 Fax: (905) 474 5794
Email: order@biobasic.com Web: www.biobasic.com