



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

AMRESKO LLC

28600 Fountain Parkway
Solon, Ohio USA 44139
440/349-1199 FAX: 440/349-1182
www.amresco-inc.com
Email: info@amresco-inc.com

CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

Agarose 3:1 H R B

Code: E776

Chemical Formula:	Not Applicable	Manufacture Date:	(batch specific)
Molecular Weight:		Expiration/Reassay Date:	(batch specific)
CAS #:	9012-36-6		
Appearance:		Storage:	
Fine white powder		Grade:	BIOTECHNOLOGY GRADE

Additional Information

TEST	SPECIFICATION	DISPOSITION
Appearance	PASS	PASS
DNase	NONE	PASS
EEO (-Mr)	≤ 0.12	PASS
Endonuclease/ligase inhibitory factors	NONE	PASS
Function Test	PASS	PASS
Gel Strength (1.5%)	$\geq 2000 \text{ g/cm}^2$	PASS
Gelling Range (1.5%)	34 - 38 degrees C	PASS
Melting Point (1.5%)	85 - 89 degrees C	PASS
Protease	NONE	PASS
RNase	NONE	PASS
Sulfate	$\leq 0.10 \%$	PASS

Spec Set: E776BIO

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: _____

Title:

Date Printed:

06/16/2016

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