



ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

## AMRESKO LLC

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### CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

#### Agarose Low Gel

**Code:** 0815

|                   |                |                          |                     |
|-------------------|----------------|--------------------------|---------------------|
| 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 |
|----------------------|------------------------------|-------------|
| DNase                | NONE                         | PASS        |
| EEO (-Mr)            | $\leq 0.12$                  | PASS        |
| Gel Strength (1.0%)  | $\geq 250$ g/cm <sup>2</sup> | PASS        |
| Gelling Range (1.0%) | 24 - 29 Degrees C            | PASS        |
| Melting Range        | 62 - 68 Degrees C            | PASS        |
| Moisture             | $\leq 10$ %                  | PASS        |
| Protease             | NONE                         | PASS        |
| RNase                | NONE                         | PASS        |
| Sulfate              | $\leq 0.1$ %                 | PASS        |

Spec Set: 0815BIO

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:

06/08/2016

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