

Certificate of Quality

PRODUCT: Agarose
Cat. No.: BR410-500G
Lot No.:
COMPONENTS: Agarose
DESCRIPTION: BIOTECHNOLOGY GRADE
CAS NO. 9012-36-6
Formula N/A
Molecular Weight N/A

TEST	SPECIFICATION	DISPOSITION
DNase	NONE	PASS
EEO(-Mr)	≤ 0.13	PASS
Endonuclease/ligase inhibitory factors	NONE	PASS
Gel Strength (1.5%)	≥ 1200 g/cm ²	PASS
Gelling Range (1.5%)	36 - 39 Degrees C	PASS
Melting Range (1.5%)	87 - 89 Degrees C	PASS
Moisture	≤ 10 %	PASS
Protease	NONE	PASS
RNase	NONE	PASS
Sulfate	≤ 0.15 %	PASS

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

Product meets analytical specifications of the grades listed

STORAGE: Store at room temperature.

CAUTION: Avoid contact with eyes, skin and clothing.
Wash all areas of contact with copious amounts of water.
For laboratory or further manufacturing use only.