

Certificate Of Analysis

Product No. B602875
Product Name: Agarose
CAS NO. 9012-36-6
Lot No. A22346
Inspection Date:
Reinspection Date:

Test	Specification
GELLING RANGE(1.0%)	26°C-30°C
MELTING POINT(1.5% GEL)	62°C-68°C
SULFATE	0-0.1%
ASH CONTENT	0-0.5%
WATER	0-10%
APPEARANCE	White to off-white powder
SOLUBILITY(2G/100ML WATER)	colorless to faint yellow clear
GEL STRENGTH	≥200 g/cm ²
DNASE	None detedted
RNase	None detedted
PROTEASE	None detedted
Endonuclease	None detedted

