

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Agarose**
Specifications & Purity: High resolution, DNase, RNase, NICKase, none detected
SKU # **A118881**

Parameter	Limit Values
Melting Point(3% Gel)	0-75 (°C)
Gel Temperature(3% Gel)	≥35 (°C)
Moisture content	0-10 (%)
Electroendosmosis (-MR)	0-0.1
Appearance (A118881)	white powder
DNase, Exonuclease Detection	None Detected
For use in nucleic acid electrophoresis	pass
NICKase,Endonuclease Detection	None Detected
RNases	none detected
Solubility,Colorless , Clear , 15 mg/mL, H2O	pass