

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Agar**
Specifications & Purity: ash \leq 5.0% , High gel strength(1000-1200 g/cm²)
SKU # **A109142**

Parameter	Limit Values
Ignition Residue	0-5 (%)
Gel Strength(1.5% gel, Nikan Test)	1000-1200 (g)
Acid insoluble ash	0-0.5 (%)
Ash	0-5 (%)
Gel Temperature (1.5% gel)	32-38 (°C)
Loss on drying	0-20 (%)
Appearance (A109142)	White to Yellow to Beige to Brown Powder,Crystals