

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **3:1 Agarose**
 Specifications & Purity:
 SKU # **H292888**

Parameter

Appearance(H292888)

Solubility in H₂O:clear colorless solution,2g/100ml

Water by Karl Fischer

Ash

Gel strength(1.5%)

Electroendosmosis (-MR)

Sulfate(SO₄²⁻)

Gelling point(1.5% Gel)

Melting point(1.5% Gel)

DNases

RNases

proteases

Endonuclease/ligase inhibitory factor

Limit Values

white to off-white powder

Pass

0-10 (%)

≤0.5 (%)

≥650 (g/cm²)

0-0.1

0-0.1 (%)

≤36 (°C)

≤80 (°C)

none detected

none detected

none detected

none Detected

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