

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Methacrylate Gelatin(GelMa)**
Specifications & Purity: Grafting rate 80%
SKU #: **M752860**

Parameter	Limit Values
Appearance(M752860)	White sponge
Degree of substitution	75-85 (%)
Turbidity	≤30 (NTU)
pH	6.5-7.5
Phase transition temperature (cooling)	15.0-20.5 (°C)
Phase transition temperature (heating)	27.0-30.5 (°C)
Cytotoxicity test(Cell viability≥95%)	Pass