

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Carboxymethyl Chitosan Methacryloyl**
Specifications & Purity: molecular weight 150~250kDa, degree of substitution 35~45%
SKU #: **C293439**

Parameter	Limit Values
Appearance (C293439)	White sponge
Hydroxyl substitution degree	35-45 (%)
PH (2%)	6.7-7.5
Molecular Weight	150000-250000 (Da)
G'(2%) Storagemodulus Pa	≥0.5 (kPa)