

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Hydroxypropylmethylcellulose**
Specifications & Purity: type II , viscosity : 100000mPa.s
SKU # **H108826**

Parameter	Limit Values
Insoluble matter in H2O	0-0.5 (%)
PH(1% in Water,25°C)	4-8
Heavy metal (as Pb)	0-20 (ppm)
gel point	70-90 (°C)
Viscosity(2% in H2O,20°C)	75000-140000 (mPa·S)
Methoxy	19-24 (%)
Hydroxylpropoxyl	4-12 (%)
Ignition Residue	0-1 (%)
Loss on drying	0-5 (%)
(Pb)Lead	0-10 (ppm)
Appearance (H108826)	White to Off-White Powder
Infrared spectrum	Conforms to Structure