

HANGZHOU KIERAY CHEM CO., LTD.

COA No.: KR20201022

Product name	Guar hydroxypropyltrimonium chloride (Cation guar gum)
CAS NO.	65497-29-2
Batch No.	20200425
Testing result	2020.04.25

Items	Specification	Testing result
Appearance	Light yellow powder	Conform
Viscosity(25°C, 1%, mpa.s, no.3 12rpm)	3000-5000	4570
PH(25°C, 1%)	9-11	10.48
Loss on drying (%)	12max	4.34
Nitrogen content(%)	1.2-1.7	1.34
ASH(%, 900°C/1h)	2max	0.66
Conclusion	Conform	