

HANSACOLL®**Xanthan E415****Certificate of Analysis**

Sample's Name:	Xanthan Gum	Test Standard:	Technical grade
CAS No.:	11138-66-2	Chemical Formula:	
Mfg. Date:	25 July, 2005	Exp. Date:	24 July, 2007
Quantity:	200 grams	Batch No.:	

Specifications and Test Results

Items	Specifications	Test Results
Appearance:	White to cream colored powder	Pass
Particle size:	40-80 mesh	Pass
Viscosity: 1% solution in 1% KCL	1300 – 1600 cps	1480 cps
V1/V2:	1.02 – 1.45	1.09
PH of 1% solution in water:	6.0 – 8.0	7.21
Moisture:	13% max	11.98%
Ash:	13% max	8.21%
YP(sea water):	34 lb/100 ft ² min	42
YP(bab water):	34 lb/100 ft ² min	38
Conclusion: The product meets the standard of technical grade		

Amtgericht Reinbek HRB 1735 Geschäftsführer Horst Brüggemann - Claudia Merckens-Brüggemann

Exklusiv-Vertrieb für
ICL Lebensmittelphosphate
HANSACOLL® JBKM
HANSACOLL® Carrageen**HANSACOLL®** Guarkernmehl
HANSACOLL® Xanthan Gum