



XINJIANG MEIHUA AMINO ACID CO., LTD.

HEALTH CERTIFICATE

品名 Product Name	黄原胶 200 目 Xanthan Gum 200mesh	批 号 Batch No.	9240121069	执行标准 Carried Standard	GB1886.41- 2015
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检测项目及结果 Test item and results		
项目名称 Item	标准范围 Standard	实测结果 Result
外 观 Appearance	类白色或浅米黄色粉末或颗粒 Off-white or Light Yellow Free Flowing Powder or granular	符合 Conform
200 目通过率 Thru 200mesh, %	≥92.0	96.4
1%KCL 溶液粘度 (3#转子 60rpm) Viscosity 1% XG in 1% KCL solution, mPa.s	1200-1700	1320
剪切性能值 Shear Ratio	≥ 6.5	7.7
PH (1%黄原胶水溶液) (1% XG solution)	6.0-8.0	7.2
干燥失重 Loss on Drying, %	≤13.0	9.6
灰分 Ash, %	≤13.0	<13.0
丙酮酸 Pyruvic Acid, %	≥ 1.5	>1.5
总氮 Total Nitrogen, %	≤ 1.5	<1.5
铅 Pb, mg/kg	≤ 2.0	<2.0
菌落总数 Total Plate Count, CFU/g	≤ 5000	100
霉菌和酵母菌 Yeasts & Moulds, CFU/g	≤ 500	<500
大肠菌群 Coliforms, MPN/g	≤ 3	< 3
沙门氏菌 Salmonella	0/25g	0/25g
结 论: Conclusion	符合 GB1886.41-2015 标准 Conform to the standard of GB1886.41-2015	