

Certificate of Analysis

Guangdong Qiangda New Materials Technology Co.,LTD

NO:00190105003

Product Name: Food Grade Calcium Carbonate

Product Code:P190105013C

Model:EFS-CAZ

Production Date:2019.01.05

Analysis Date:2019.01.05

INSPECTION STANDARD: Q/EGV 06-2011

Test item	Standard	Test result	Test item	Standard	Test result
CaCO ₃ %	≥98	98	HCL %	≤0.2	0.2
Moisture%	≤0.3	0.3	Fe %	≤0.1	0.08
PH	8-10	10	Mg %	≤0.4	0.4
Whiteness%	≥97	97	Ba %	≤0.03	0.03
Particle size D50 (UM)	2.5-3	2.5	Cd %	≤0.0002	0.0002
Specific gravity g/cm ³	2.7	2.7	As %	≤0.0003	0.0003
Loss on drying %	≤2.0	2	F %	≤0.005	0.005
Screen tailings %	≤0.1	0.005	Hg %	≤0.0001	0.0001
Free alkali content %	≤0.006	0.006	Pb %	≤0.0003	0.0003
Conclusion	Qualified				

Inspector:

Unit: Guangdong Qiangda New Materials Technology Co.,LTD

