

Certificate of Analysis
according to EN HG/T3061-2009

Certificate No.: JS-280
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JINSHA PRECIPITATED SILICA
MANUFACTURING CO.LTD.SHAXIAN,FUJIAN
PROVINCE
GAOSHA INDUSTRIAL ZONE,SHAXIAN TEL:0592-5528715 FAX:0592-5528716

Fax-No.:

To :

Material: SiO₂

Material Number:

Customer No.:

Order Number:

Delivery Note No.:

Quantity: 42T

Customer Material No.:

Control Number/Lot No.: 151011

Product Specification

Producing date: 2015.10.11

Analysis date: 2015.10.11

Test Methods	Properties	Units	Target Values (Spec Limits)	Actual Values
HG/T3065-2008	Loss on drying (2Hrs,105℃) 加热减量	%	4.0-7.0	5.24
HG/T3066-2008	Ignition loss 1000℃ 灼烧减量	%	Max.7.0	4.18
HG/T3072-2008	DBP absorption value DBP 吸收值	cm ³ /g	3.2-3.8	3.55
HG/T3067-2008	pH value (10% aqueous suspension) pH 值	—	6.0-8.0	6.92
HG/T3062-2008	SiO ₂ (Dry Basis) 二氧化硅(干基)	%	Min.96	98
HG/T3073-1999	BET specific surface area BET 比表面积	m ² /g	—	291
	Soluble salt (Na ₂ SO ₄) 可溶性盐	%	Max.1.5	0.81
	Average particle size 平均粒径	μ m	-	13-14
HG/T3064-2008	45μm sieve residue	%	Max.0.5	<0.1
conclusion 结论	This batch of product is qualified			
Audit 审核		Analysis 分析人		

The data given above reflect the results of our internal quality tests. We do not hereby make any express or implied warranty, whether of quality or of fitness for any specific purpose. All warranty claims are subject to terms of contract and to our "General Terms of sale and delivery". All values refer to the material when leaving the plant.