



CHENGDU YANCEY IMPORT & EXPORT TRADING CO., LTD

CHENGDU YANXI

NO. 18TH VANKE NORTH STREET, CHENGHUA DISTRICT, CHENGDU CITY, SICHUAN PROVINCE

QUALITY INSPECTION REPORT

Product Name	HYDROGEN REDUCED IRON	Manufacture Date	Mar.20, 2016	
Lot Number	20160320	Sampling Time	Mar.23, 2015	
CAS Number	7439-89-6	Sampling Amount	300grams	
Sample Status	Powder, packing sound			
Inspection basis	GB/4136-1984			
ITEMS		STANDARDS	RESULTS	JUDGEMENT RESULT
Fe		99.96%	≥98%	Qualified
Al ₂ O ₃ +SiO ₂		≤2.1-6.0	≤5.5	
S		≤0.005%	≤0.003%	
Cu		≤0.003%	≤0.002%	
Sn		≤0.003%	≤0.002%	
Bi		≤0.003%	≤0.002%	
Specific Gravity		2.2g/cm ³	2.2g/cm ³	Qualified
Screenings	100mesh Test sieve	≤0.015	All through	
	200mesh Test sieve	0.50%	0.08%	
Compressive strength		1450-1550N/T	1500N/T	
Corrosion resistant index		≤5.0	≤3.4	
INSPECTOR:		REINSPECTOR:		

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standard