


RefMat No



Included in  
COMAR Database:  
Green 1 --> YES  
Blue 0 --> NO

Category	Nano Objects / Nanopar
Category	
Category	
Category	
Category	

Type\_of\_RefMat:

Name of RM: **GBW 13901**

Description: Nano-Alumina Specific Surface Area  
Standard Reference Materials

Link: [http://english.nanoctr.cas.cn/rh/as/201001/t20100120\\_50219.html](http://english.nanoctr.cas.cn/rh/as/201001/t20100120_50219.html)

Certified Quantities						
specific surface area	MeanValue	445,4	m <sup>2</sup> / g	Uncertainty	1,3	%
	MeanValue		nm	Uncertainty		
	MeanValue		nm	Uncertainty		
	MeanValue		nm	Uncertainty		
	MeanValue		nm	Uncertainty		

Calibration of	specific surface area
Calibration of	
Calibration of	
Calibration of	
Calibration of	

Characterised b	BET adsorption method of
Characterised b	
Characterised b	
Characterised b	
Characterised b	

2 Provider  Provider No

Provider No	<input type="text" value="23"/>	Web address	<input type="text" value="http://english.nanoctr.cas.cn/rh/as/201001/t20100120_50219.ht"/>
Provider	<b>National Center for Nanoscience and Technology(NCNST)</b>		
Contact Person	<input type="text" value="Dr. Ling-Yu Piao"/>	Country	<input type="text" value="P.R. China"/>
Email	<input type="text" value="piaoly@nanoctr.cn"/>	City	<input type="text" value="Beijing"/>
Phone	<input type="text"/>	City Code	<input type="text" value="100190"/>
		Street + No	<input type="text" value="No.11 ZhongGuanCun BeiYiTiao,"/>