

SHIJIAZHUANG CHENSHI IMPORT AND EXPORT CO.,LTD.
NO.122 QILIAN STREET,GAOXIN DISTRICT, SHIJIAZHUANG CITY, HEBEI, CHINA

TECHNICAL DATA SHEET

Sales Name : H-WF-14 ALUMINUM HYDROXIDE

Chemical Name: Aluminum Hydroxide

Molecular Formula: Al(OH)₃

H.S. CODE : 2818300000

CAS-No: 21645-51-2

Introduction:

White power, low iron content ,with good activity, high whiteness, soluble in acid and alkaline addition, it contain little organic and heavy metals. Mainly used in the production of inorganic aluminate, flame retardant filler, marble filler , and other aluminum hydroxide,alumina chemical products.

Specification:

Al(OH) ₃	99.6%min
SiO ₂	0.03%max
Fe ₂ O ₃	0.02% max
Na ₂ O	0.3% max
NA ₂ O(S)	0.03%max
Absorption of oil	32
PH	9.2-9.8
Whiteness	96min
D50	12-18
Particle size +325mesh:	15max
Moisture	0.3max

Packing: by 25kgs, 40kgs, 1000kgs 1200kgs bag .