

TECHNICAL DATA SHEET ALUMINIUM HYDROXIDE



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HS-320

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	Moisture	%	0,14
	Al(OH) ₃	%	100,0
	Fe ₂ O ₃	%	0.01
	SiO ₂	%	0.00
	Na ₂ O	%	0,03
	W- Na ₂ O	%	0,00
+45 µm		%	0,33
MEAN PARTICAL SIZE		µm	7,6
BULK DENSITY	Loosed	g/cm ³	0,7
	Tapped	g/cm ³	1,3
WHITENESS			100,0
BET SPECIFIC SURFACE AREA		m ² /g	1,8
OIL ABSORPTION		ml/100gr	18

* Analyzed by test methods which are in line with the global standards for alumina refinery

**The limit of Al(OH)₃ content is 99.0% minimum