

TECHNICAL DATA SHEET ALUMINIUM HYDROXIDE



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H-210

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	Moisture	%	0,02
	Al(OH) ₃	%	99,9
	Fe ₂ O ₃	%	0.01
	SiO ₂	%	0.00
	Na ₂ O	%	0,12
	W- Na ₂ O	%	0,00
+75 µm		%	0,61
MEAN PARTICAL SIZE		µm	29,3
BULK DENSITY	Loosed	g/cm ³	0,9
	Tapped	g/cm ³	1,4
WHITENESS			98,7
BET SPECIFIC SURFACE AREA		m ² /g	0,5
ELECTRIC CONDUCTIVITY		µS/cm	36

* 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