

**TECHNICAL DATA SHEET
ALUMINIUM HYDROXIDE****ALOX MINERAL CO.****CONTACT****Address**

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H-34HL

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	Moisture	%	0,16
	Al(OH) ₃	%	99,8
	Fe ₂ O ₃	%	0.01
	SiO ₂	%	0.01
	Na ₂ O	%	0,18
	W- Na ₂ O	%	0,02
+45 µm		%	0,03
MEAN PARTICAL SIZE		µm	4,9
BULK DENSITY	Loosed	g/cm ³	0,6
	Tapped	g/cm ³	1,0
WHITENESS			99
BET SPECIFIC SURFACE AREA		m ² /g	1,7
OIL ABSORPTION		ml/100gr	14

* 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