

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

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A-42-2

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.14
	Fe ₂ O ₃	%	0.01
	SiO ₂	%	0.01
	Na ₂ O	%	0.21
	Al ₂ O ₃	%	99.6
SPECIFIC GRAVITY			3,95
MEAN PARTICAL SIZE		µm	5,1
BULK DENSITY	Loosed	g/cm ³	0,8
	Tapped	g/cm ³	1,5
BET SPECIFIC SURFACE AREA		m ² /g	1,7

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

**The limit of Al₂O₃ content is 99.0% minimum