

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

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AL-160SG-4

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.38
	Fe ₂ O ₃	%	0.02
	SiO ₂	%	0.03
	Na ₂ O	%	0.04
	Al ₂ O ₃	%	99.5
SPECIFIC GRAVITY			3,94
MEAN PARTICAL SIZE		µm	0,62
BULK DENSITY	Loosed	g/cm ³	0,80
	Tapped	g/cm ³	1,19
	Pressed	g/cm ³	2,29
BET SPECIFIC SURFACE AREA		m ² /g	6,1

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

**The limit of Al₂O₃ content is 99.0% minimum