

TECHNICAL DATA SHEET ALUMINIUM OXIDE



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GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.16
	Fe ₂ O ₃	%	0.02
	SiO ₂	%	0.01
	Na ₂ O	%	0.22
	Al ₂ O ₃	%	99.7
SPECIFIC GRAVITY			3,97
MEAN PARTICAL SIZE		µm	46,3
BULK DENSITY	Loosed	g/cm ³	0,7
	Tapped	g/cm ³	1,3
BET SPECIFIC SURFACE AREA		m ² /g	6,9

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

**The limit of Al₂O₃ content is 99.0% minimum