

TECHNICAL DATA SHEET ALUMINIUM OXIDE



ALOX MINERAL CO.

CONTACT

Address

İnönü Mh. Gebze Plastikçiler OSB
Cumhuriyet Cad. No: 59/1 41400
Gebze /KOCAELİ

Phone & Fax

Tel: +90 (262) 502 11 18-19-20

Online

www.alox.com.tr
info@alox.com.tr

A-13-M

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.33
	Fe ₂ O ₃	%	0.02
	SiO ₂	%	0.01
	Na ₂ O	%	0.22
	Al ₂ O ₃	%	99.4
SPECIFIC GRAVITY			3,95
MEAN PARTICAL SIZE		µm	59,0
BULK DENSITY	Loosed	g/cm ³	0,9
	Tapped	g/cm ³	1,4
BET SPECIFIC SURFACE AREA		m ² /g	3,9

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

**The limit of Al₂O₃ content is 99.0% minimum