

**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

AL-170

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.19
	Fe ₂ O ₃	%	0.02
	SiO ₂	%	0.02
	Na ₂ O	%	0.05
	Al ₂ O ₃	%	99.7
SPECIFIC GRAVITY			3,93
MEAN PARTICAL SIZE		µm	1,9
BULK DENSITY	Loosed	g/cm ³	0,95
	Tapped	g/cm ³	1,70
	Pressed	g/cm ³	2,61
BET SPECIFIC SURFACE AREA		m ² /g	3,0

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

**The limit of Al₂O₃ content is 99.0% minimum