

**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-160SG-3

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.45
	Fe ₂ O ₃	%	0.03
	SiO ₂	%	0.02
	Na ₂ O	%	0.02
	Al ₂ O ₃	%	99.5
SPECIFIC GRAVITY			3,93
MEAN PARTICAL SIZE		µm	0,46
BULK DENSITY	Loosed	g/cm ³	1,05
	Tapped	g/cm ³	1,65
	Pressed	g/cm ³	2,28
BET SPECIFIC SURFACE AREA		m ² /g	6,5

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

**The limit of Al₂O₃ content is 99.0% minimum