



1984 - 2024

**Q. S. ABRASIVI MARENGO S. R. L.**  
**S.S. 35/Bis dei Giovi - Via delle Ghiare**  
**Zona ind. le**  
**15062 BOSCO MARENGO (AL)**  
**c.f.:13089420155**  
**p.iva.: 01899340069**  
**Tel. 0039 0131/298453 Fax. 0039 0131/298457**

### **Analisi Chimica**

**Aluminium Oxide type Monocrystalline**  
**Chemical Composition**

<b>Al<sub>2</sub>O<sub>3</sub></b>	<b>99.5%</b>
<b>Fe<sub>2</sub>O<sub>3</sub></b>	<b>0,03%</b>
<b>TiO<sub>2</sub></b>	<b>0,22%</b>
<b>SiO<sub>2</sub></b>	<b>0.1%</b>

**Color: grey/pink**

**Bulk Density on size 24: 1.8/1.9**

**Hardness 21Kn/mm2 Knoop- 9 mohs**

**Melting point approx. 2000 °C**

**Grain Shape: Blocky cubic**

**Toughness: Medium**

**Bulk Density: According to Fepa standard.**

**Leonardo Querini**

**Sales Manager**

**Q.S.Abrasivi Marengo SRL**

**Leonardo.querini@qsabrasivi.com**