



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**

### **Corindone Rossobruno// Brown Fused Aluminium Oxide standard Chemical Composition**

<b>Al<sub>2</sub>O<sub>3</sub></b>	<b>95%</b>
<b>Fe<sub>2</sub>O<sub>3</sub></b>	<b>0,2%</b>
<b>TiO<sub>2</sub></b>	<b>2,9%</b>
<b>CaO</b>	<b>0.25%</b>
<b>SiO<sub>2</sub></b>	<b>1.2%</b>
<b>MgO</b>	<b>0.3%</b>

**Color: Red/brown**  
**Specific Weight: 3,98g/cm<sup>3</sup>**  
**Hardness 21Kn/mm<sup>2</sup> Knoop- 9 mohs**  
**Melting point approx. 2000 °C**  
**Bulk Density: According to Fepa standard.**

**Leonardo Querini**  
**Sales Manager**  
**Q.S.Abrasivi Marengo SRL**  
**Leonardo.querini@qsabrasivi.com**