

## Ferric Oxide

Iron(III) oxide—also known as ferric oxide, Hematite and red iron oxide.

Its chemical formula is  $\text{Fe}_2\text{O}_3$

### Applications

- Pigment
- Polishing

### SPECIFICATION

Oxide	Concentration (%wt)
<b><math>\text{Fe}_2\text{O}_3</math></b>	<b>99.36</b>
<b><math>\text{SiO}_2</math></b>	<b>0.04</b>
<b><math>\text{P}_2\text{O}_5</math></b>	<b>0.02</b>
<b><math>\text{SO}_3</math></b>	<b>&lt;0.01</b>
<b>Cl</b>	<b>0.27</b>
<b>CaO</b>	<b>&lt;0.01</b>
<b><math>\text{TiO}_2</math></b>	<b>&lt;0.01</b>
<b><math>\text{Cr}_2\text{O}_3</math></b>	<b>&lt;0.01</b>
<b><math>\text{Mn}_2\text{O}_3</math></b>	<b>0.23</b>
<b><math>\text{Al}_2\text{O}_3</math></b>	<b>0.07</b>
<b>CuO</b>	<b>&lt;0.01</b>
<b>Total</b>	<b>100</b>

www.nicinterchem.com

*" Being your partner and growing together "*

26/26 Moo 4 Suksawat Road., Jomthong, Jomthong, Bangkok Thailand 10150

Mobile Phone 086-781-2907 / Fax 02-942-8900 # 1020 Email sales@nicinterchem.com

Lampang Tel / Fax 054-222-118