


# Aluminum Oxide Powder – 602

## Specifications

<b>Formula</b>	$Al_2O_3^{101.96}$
<b>Purity</b>	99.99 %
<b>Particle Size</b>	-44/+10 Micron
<b>CAS</b>	1344-28-1
<b>Melting Point</b>	2072 °C
<b>Boiling Point</b>	2980 °C
<b>Density</b>	3.965 G/Cm <sup>3</sup>
<b>Mohs Hardness @ 20°C</b>	9
<b>Electric Resistivity</b>	$1 \times 10^{22}$ Microhm-Cm
<b>Crystal Structure</b>	Hexagonal
<b>Applications</b>	Abrasives Lapping Polishing
<b>MSDS</b>	<a href="#">aluminum-oxide-powder-602-603-604-605-610-612-MSDS(PDF)</a> <a href="#">aluminum-oxide-powder-602-603-604-605-610-612-MSDS(DOC)</a>
<b>Typical Analysis</b>	<a href="#">aluminum-oxide-powder-602-Typical-Analysis</a>
<b>Form</b>	Powder

## Cost Per Kilogram

<b>1-2 KG</b>	
<b>3-10 KG</b>	
<b>11-25 KG</b>	
<b>26+ KG</b>	