



Alumina Ball -68%



Packaging Available

Name Of Party : **IQOSA IMPEX PVT. LTD**
For Free Sample Contact : **+91 87587 35777**
Sample Name & Code : **Alumina Ball -68%**
Test Requirement : **Physical & Chemical Analysis**
Report No. : -
Date Of Received : -

Call : +91 99099 72365,
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Address :
Office no-09, plot no 4,5,6
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of Jambudiya Village, District - Morbi 363642,
Gujarat , India



About

Alumina Ball -68%

Ceramic Balls / Alumina Balls Are Highly Efficient Grinding Media For Attritors And Ball Mills. Because These Are Suitable For Dry And Wet Grinding In Ball Mills.

Alumina Ball Is A Product Formed By Cold Isostatic Pressing Of α -alumina And Sintering At High Temperature, Which Is Used In Dry And Wet Grinding To Reach High Density And Hardness.

chemical Analysis

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Compound	Result %	Compound	Result %
Loss (°c)	<0.05	Weight Before Grinding	4047 (g)
Al ₂ O ₃	68.19	Weight After Grinding	4018 (g)
SiO ₂	20.57	Equivalent abrasion	0.181 (%)
Fe ₂ O ₃	2.29	Average Diameter	60.73 (mm)
CaO	2.05	Volume Density	3.02 (g/cm ³)
MgO	1.36	Aluminum Trioxide	68.36 (%)
K ₂ O	1.01	Mohs Hardness	8
Na ₂ O	0.38		
TiO ₂	2.85		