



Alumina Powder

Packaging Available

Name Of Party : **IQOSA IMPEX PVT. LTD**
For Free Sample Contact : **82007 67077**
Sample Name & Code : **Alumina Powder (98%)**
Test Requirement : **Physical & Chemical Analysis**
Report No. : **J2339,J4373/H231124-138**
Date Of Received : **24-11-23**

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About

Alumina Powder Is A Ceramic Of Chemical Composition Al₂O₃.

Alumina Powder Is A Ceramic Of Chemical Composition Al₂O₃. The Structure, The Purity, The Hardness And The Specific Surface Area Are The Main Characteristics Of These Powders.

The Differences Between The Products May Seem Minimal But The Physico-chemical Properties Between Two Ranges Are Completely Different. The Calcination Time Varies From One Range To Another, While Some Alumina Are Harder, Others Softer.

Technical Data Sheet

Alumina Powder (98%)

Compound	Result %	Physical Properties	Result %
SiO ₂	0.09	Shrinkage %	-
Al ₂ O ₃	98.10	Loss on Ignition %	-
Fe ₂ O ₃	0.01	(1200*cx30min) L*	99.61
TiO ₂	0.01	(1200*cx30min) A*	0.26
CaO	0.02	(1200*cx30min) B*	-0.6
MgO	0.06	Whiteness	96.9
K ₂ O	0.10	Temperature C	-
Na ₂ O	1.17	Cycle Min.	-
LOSS (1025)	0.50		