

Aluminum Hydrate

Its main use is as raw material for the production of aluminum. Furthermore, due to its qualities as a ceramic material in high temperature conditions, it is also used in applications as a thermal and electrical insulator, for the upper part of electrolytic tanks, protective coatings to prevent oxidation of carbon anodes, absorption of emissions from of vats, drying of compressed air, grinding balls in ball mills, among many other applications.



SPECIFICATIONS

| PARAMETER | VALUE |
|-------------------------|-------------|
| Al_2O_3 | 65.0 % MIN |
| SiO_2 | 0.015 % MAX |
| Na_2O | 0.03 % MAX |
| Fe_2O_3 | 0.015 % MAX |
| Free humidity | 0.1 % MAX |
| Granulometry Mesh + 325 | 88.0 % MIN |
| Na O soluble | 0.05 % MAX |
| Insoluble material | 0.2 % MAX |

For more details consult our SDS at www.qpima.com



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