

Depósito de Bauxita y Aluminio





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Actualmente, la bauxita es el mineral de aluminio más importante que sirve, con algunas excepciones, como base de casi toda la industria mundial del aluminio.

La BAUXITA es un mineral de aluminio que consiste en hidratos de óxido de aluminio, óxidos de hierro y silicio, materias primas para la fabricación de materiales refractarios que contienen alúmina y óxido de aluminio. El contenido de óxido de aluminio en las bauxitas industriales oscila entre el 40 % y el 60 % y más. Además de los componentes principales, el mineral contiene alrededor de 15 nombres de impurezas raras, como anadio, cromo, estaño, berilio, escandio, zinc, cobre, bario y plomo.

Puntos clave

Plasticidad
Resistencia al calor
Baja densidad
Conductividad térmica
Conductividad eléctrica
Resistencia a la corrosión

Del 28 % al 60 % (e incluso más) de la masa del yacimiento de bauxita es aluminio. Los ricos residuos de impurezas permiten extraer otros metales no ferrosos de la bauxita. El óxido de aluminio obtenido a partir del óxido de aluminio bauxita Al_2O_3 se utiliza como material de moldeo y fundente metalúrgico. Los materiales refractarios que contienen alúmina son altamente resistentes a las cargas térmicas y mecánicas.

Área de depósito

El depósito está ubicado en la parte sureste costera del lago Kusmurn, cubre parcialmente la orilla del lago. Se compone de varios yacimientos de minerales de forma irregular ubicados en un área de 26,2 kilómetros cuadrados.

El área de los yacimientos es de 3,2 km cuadrados.

Recursos mineros

Según la información geológica, las reservas de la mina ascienden a unos 8 millones de toneladas de bauxita con un contenido promedio de 51-53% de óxido de aluminio. Según los expertos, la mina contiene alrededor de 40 millones de toneladas de reservas no confirmadas de mineral de bauxita, lo que caracteriza el alto valor de su cantidad real.

Ubicación del depósito

- Agua cerca del sitio
- El callejón sin salida del ferrocarril está a unos 500 metros de distancia.
- Electricidad de cualquier capacidad
- La estación de tren está a unos 7 km.
- Área plana

GROSS REVENUE

\$0

EBITDA

\$0

BUSINESS TYPE

Minería

COUNTRY

Kazajstán

BUSINESS ID

L#20220389

Se han completado todas las etapas necesarias para obtener los permisos para la producción de bauxita.

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