

ボーキサイトとアルミニ





現在、ボーキサイトは、いくつかの例外を除いて、ほぼ全世界のアルミニウム産業の基盤として機能する最も重要なアルミニウム鉱石です。

ボーサイトは、酸化アルミニウム水和物、酸化鉄および酸化ケイ素からなるアルミニウム鉱石であり、アルミナ含有耐火物および酸化アルミニウムを製造するための原料である。工業用ボーキサイト中の酸化アルミニウムの含有量は 40 % ~ 60 %

以上の範囲にあります。

鉱石には主成分の他に、アナジウム、クロム、錫、ベリリウム、スカンジウム、亜鉛、銅、バリウム、鉛など約15種類の希少不純物が含まれています。

キーポイント

可塑性

耐熱性

低密度

熱伝導率

電気伝導性

耐食性

ボーキサイトの鉱体の質量の 28% ~ 60% (さらにはそれ以上) がアルミニウムです。

豊富な不純物残留物

ボーキサイトから他の非鉄金属を抽出することが可能になります。

ボーキサイト酸化アルミニウムAl₂O₃から得られる酸化アルミニウムは、成形材料や冶金用フラックスとして使用されます。

アルミナ含有耐火材料は、熱的および機械的負荷に対して高い耐性があります。

デポジットエリア

この堆積物はクスムリン湖の南東部沿岸部に位置し、湖岸の一部を覆っています。

26.2

平方キロメートルの面積に位置するいくつかの不規則な形の鉱体で構成されています。

鉱体の面積は3.2平方キロメートルです。

鉱山資源

地質学的情報によると、鉱山の埋蔵量は約 800

万トンで、酸化アルミニウムの平均含有量は 51 ~ 53% です。

GROSS REVENUE

\$0

EBITDA

\$0

BUSINESS TYPE

マイニング事業

COUNTRY

カザフスタン

BUSINESS ID

L#20220389

専門家によると、この鉱山には未確認のボーキサイト鉱石が約4000万トン埋蔵されており、実際の埋蔵量の高さを特徴づけている。

入金場所

- 現場近くの水場
- 鉄道の行き止まりまでは約500メートルです
- あらゆる容量の電気
- 鉄道駅までは約7 km です
- 平らなエリア

ボーキサイト生産の許可を取得するために必要なすべての段階が完了しました。

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