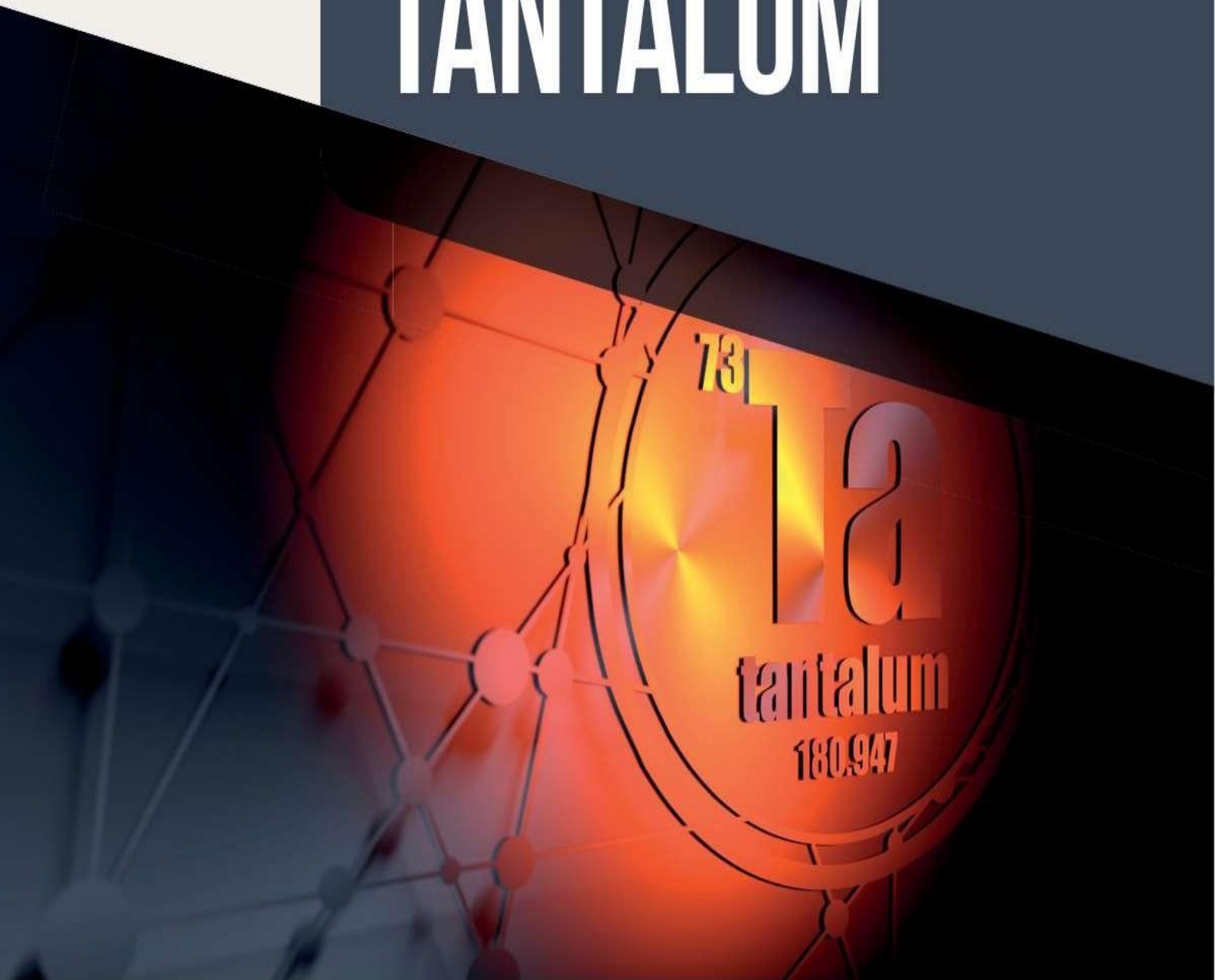


GBZ IMPORT EXPORT

ETHIOPIAN TANTALUM



Partner With Us

We welcome collaboration with electronics manufacturers, raw material traders, metal refiners, and strategic buyers across the globe.

Contact Us

Phone: +251-911-20-86-85 | +251-972-444-444

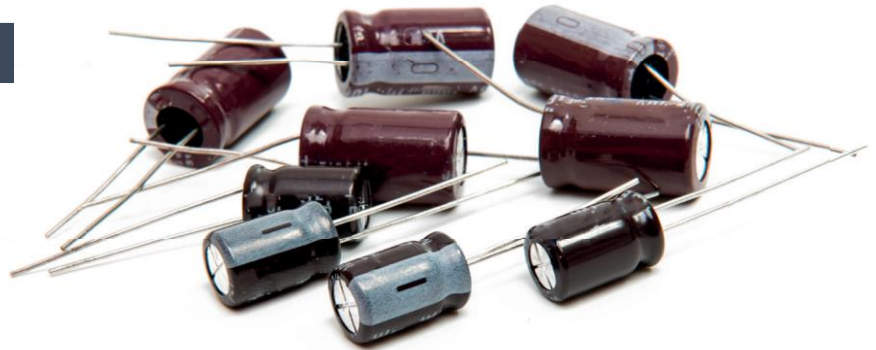
Email: dagim.s@gbzindustrial.com

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Address: Addis Ababa, Kirkos Subcity, Woreda 03, around Mekidelawit Building, Gotera, Abebech Building, 4th Floor, Office No. 401

ETHIOPIAN TANTALUM

TECH'S HOTT COMMODITY



Today tantalum capacitors are used in almost every kind of electronic device, and the increasing penetration of the smartphone market means tantalum demand is only set to grow in the coming years. Tantalum (Ta) and Niobium (Nb), the 'indispensable twins,' are closely associated in nature. When it comes to energy storage, minerals of the Columbite-Tantalite series, or Coltan, which contain variable quantities of both tantalum and niobium, are in great demand in the modern world. Ethiopia has the sixth largest documented reserve of Tantalum in the world.

ETHIOPIAN TANTALUM

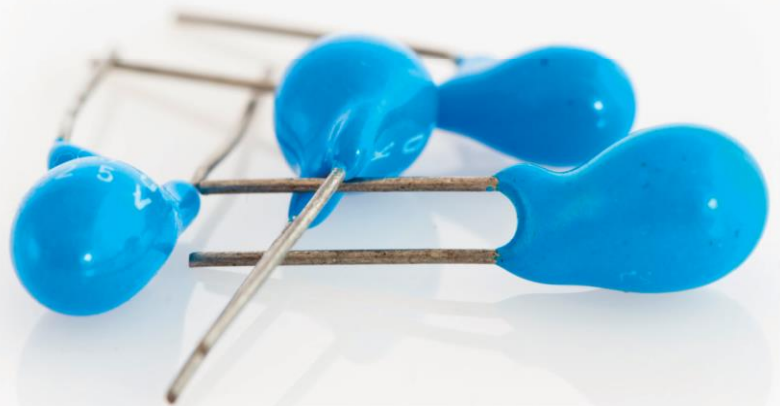
Adola in southern Ethiopia is known to host a long and linear belt of this rare metal occurrence of tantalum and niobium in its Kenticha Belt, which extends for over 100 kilometres and covers an area of more than 250 kilometres. Three types of ore of the deposit have been identified:

- Primary ore: rare tantalite bearing granite-pegmatite with complex Ta-Nb-Li-Be mineralization has meant this is a world class ore reserve
- Lateritic-type ore: a 'rind' developed over the pegmatite and granite as a result of intense weathering
- Elluvial, delluvial and alluvial placer ore: marked with high quality Ta-Nb

Together, the weathered ore over the primary ore of pegmatite in the Kenticha belt have been recognized as one of the best deposits of this type anywhere in the world.

KENTICHA MINE

Kenticha mine is considered to have one of the world's largest tantalum resources. Located approximately 550km south of Addis Ababa at Adola,



Company Overview

G.B.Z Industrial Products Import is a licensed exporter specializing in the sourcing, processing, and export of high-grade tantalum concentrate from Ethiopia. Our operations ensure ethical sourcing, international compliance, and seamless logistics to serve global industries.

Why Tantalum from Ethiopia?

- ◆ Strategic Origin: Extracted from Ethiopia's mineral-rich Oromia region, 600 km south of Addis Ababa.
- ◆ High-Grade Product: Tantalum concentrate with 57.76 – 69.71% Ta₂O₅ content.
- ◆ Certified & Compliant: Exports meet OECD due diligence and traceability standards.

Applications across Industries

Sector	Application
Electronics	Capacitors in mobile phones, laptops, EVs
Aerospace	Superalloys for turbines, structural parts
Medical	Surgical instruments, implants
Energy	High-performance batteries, nuclear alloys

Our Value Proposition

- ✔ Consistent Supply Chain
- ✔ Export-Ready Logistics via Djibouti Port
- ✔ Responsible Mining and Community Engagement
- ✔ Global Reach with Local Integrity

Specifications

Parameter	Specification
Tantalum (Ta ₂ O ₅) Grade	57.76 – 69.71% Concentrate
Moisture Content	<1%
Packaging	50–100 kg export sacks
Export Mode	CIF/FOB via Djibouti Port

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