



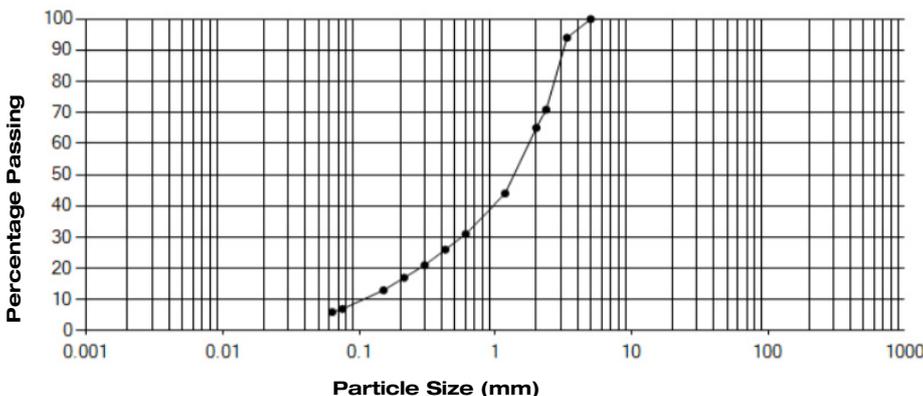
Image Source: Vantage International Metal Industries (Subsidiary of VIQA Investment), KIZAD Facility, 2024

As the integrated sales service provider of the VIQA Investment Group of Companies, we take great pride in offering comprehensive solutions for all your procurement needs. We specialize in supplying a wide range of recyclable materials. Whether you're a local or international customer, Gremlog will serve as the focal point of contact for your procurement team. Offering cryolite in various sizes and varieties, Gremlog Trading DMCC provides customisable solutions.

Partner with us, and experience firsthand our dedication to circular economy principles as we shape responsible, eco-friendly solutions for diverse clients, from SMEs to Stock-Listed Firms and Governments. Explore the technical intricacies of our cryolite production process and discover how Gremlog Trading DMCC sets the benchmark for tailormade recycling solutions, delivering unparalleled quality and reliability in the aluminum industry.

Sieve Analysis

Test Sieve Size (mm)	Cumulative Passing (%)	Test Sieve Size (mm)	Cumulative Passing (%)
5.00	100 %	0.425	26 %
3.35	94 %	0.300	21 %
2.36	71 %	0.212	17 %
2.00	65 %	0.150	13 %
1.18	44 %	0.075	7 %
0.600	31 %	0.063	6 %



Test Parameter	Result
Silicone Dioxide (SiO ₂) + IR	19.0 % by weight
Calcium Oxide (CaO)	3.0 % by weight
Aluminium Oxide (Al ₂ O ₃)	32.3 % by weight

Facility Location:

Abu Dhabi

Office Location: Dubai, JLT, Cluster P, Armada 2, Office: 3004

Site Location: KIZAD B - KHIBT-85, Abu Dhabi

Phone: +971 50 837 4707

Email: info@gremlog.com

Website: <https://www.gremlog.com>



Image Source: Vantage International Metal Industries (Subsidiary of VIQA Investment), KIZAD Facility, 2024

Gremlog Trading DMCC stands at the forefront of technological innovation with our advanced cryolite production, a pivotal component in the aluminum smelting process. Cryolite acts as a solvent for Bauxite, playing a critical role in the extraction of aluminum through the Hall-Héroult electrolytic process. Our state-of-the-art production facilities employ rigorous quality control measures to ensure the highest standards of purity and particle size distribution in our cryolite offerings.

As an integral part of aluminum production, cryolite functions as a conductive medium, facilitating the dissolution of alumina and enabling the extraction of aluminum metal. Our cryolite is engineered to possess optimal chemical and physical properties, enhancing its efficiency in the electrolysis process. Its precisely controlled particle sizes, available in various dimensions including 0-5 mm, 5-20 mm, 20-40 mm, 0-40 mm, and 5-40 mm, cater to the diverse needs of industries engaged in aluminum smelting.

At Gremlog, our commitment extends beyond technological prowess; we are dedicated to delivering cryolite solutions that not only meet stringent technical specifications but also align with our principles of environmental sustainability. As the integrated sales service provider of the VIQA Investment Group of Companies, we take great pride in offering comprehensive solutions for all your procurement needs. Whether you're a local or international customer, Gremlog will serve as the focal point of contact for your procurement team. Our dedicated team works diligently to provide you with top-quality products and exceptional customer service. With our extensive network and industry knowledge, we can fulfill all your requirements promptly and effectively. Join us at Gremlog Trading DMCC and experience a seamless and efficient solution for all of your business requirements.

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