

CERTIFICATO n° **27538**
CERTIFICATE n°

SI CERTIFICA CHE L'ORGANIZZAZIONE
WE HEREBY CERTIFY THAT THE ORGANIZATION

ALTAIR CHEMICAL S.R.L.

IT - 56048 SALINE DI VOLTERRA (PI) - VIA DELLE MOIE VECCHIE 13

NELLE SEGUENTI UNITA' OPERATIVE / IN THE FOLLOWING OPERATIVE UNITS

IT - 56048 SALINE DI VOLTERRA (PI) - VIA DELLE MOIE VECCHIE 13

HA ATTUATO E MANTIENE UN SISTEMA DI GESTIONE AMBIENTE CHE E' CONFORME ALLA NORMA
HAS IMPLEMENTED AND MAINTAINS A ENVIRONMENT MANAGEMENT SYSTEM WHICH COMPLIES WITH THE FOLLOWING STANDARD

UNI EN ISO 14001:2015

PER LE SEGUENTI ATTIVITÀ / FOR THE FOLLOWING ACTIVITIES

SETTORE CODE **IAF 24 12**

VEDASI ALLEGATO/SEE ANNEX

IL PRESENTE CERTIFICATO È SOGGETTO AL RISPETTO DEL REGOLAMENTO PER LA CERTIFICAZIONE DEI SISTEMI DI GESTIONE
THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS OF THE RULES FOR THE CERTIFICATION OF MANAGEMENT SYSTEMS

Certificazione rilasciata in conformità al Regolamento Tecnico ACCREDIA RT 09

PRIMA EMISSIONE FIRST ISSUE	10/09/2019
DATA DELIBERA DECISION DATE	16/06/2025
DATA SCADENZA EXPIRY DATE	09/07/2028
EMISSIONE CORRENTE CURRENT ISSUE	16/06/2025



Marco Martinelli
CERTIQUALITY S.r.l. IL PRESIDENTE
Via G. Giardino 4 – 20123 MILANO (MI) - ITALY

IL PRESENTE CERTIFICATO NON E' DA RITENERSI VALIDO SE NON ACCOMPAGNATO DAL RELATIVO ALLEGATO
THIS CERTIFICATE IS NOT VALID WITHOUT THE RELEVANT ANNEX



SGA n. 001 D

Membro degli Accordi di Mutuo riconoscimento EA, IAF e ILAC.
Signatory of EA, IAF and ILAC Mutual Recognition Agreements.



www.cisq.com

CISQ è la Federazione Italiana di Organismi di
Certificazione dei sistemi di gestione aziendale. CISQ
is the Italian Federation of management system
Certification Bodies.



ALLEGATO AL CERTIFICATO n°
ANNEX TO CERTIFICATE n°

CISQ is a member of



The International Certification Network
www.iqnet-certification.com

ALTAIR CHEMICAL S.R.L.

PER LE SEGUENTI ATTIVITÀ / FOR THE FOLLOWING ACTIVITIES

Produzione di idrossido di potassio ed idrossido di sodio in soluzione attraverso impianti di elettrolisi a membrane; produzione di idrossido di potassio solido attraverso essiccamento di quello in soluzione; produzione di ipoclorito di sodio attraverso aspirazione di sfati in torri di assorbimento; produzione in appositi reattori di acido cloridrico in soluzione attraverso sintesi diretta tra cloro ed idrogeno; produzione di carbonato di potassio solido attraverso impianto con recupero parziale di anidride carbonica e carbonato liquido con totale recupero per assorbimento in scrubber di anidride carbonica; processo per la produzione di cloruro ferroso e ferrico attraverso reazione diretta con acido cloridrico e successiva riduzione; produzione di cloruro di potassio solido raffinato attraverso essiccamento sottovuoto della salamoia ultra depurata; produzione fotocatalitica di cloroparaffine a catena media e lunga. Attività di recupero rifiuti pericolosi e non pericolosi per produzione di cloruro ferrico e ferroso, mediante le fasi di stoccaggio, movimentazione e trasformazione di materie prime. Commercializzazione di policloruro di alluminio.

Production of potassium hydroxide and sodium hydroxide in solution through membrane electrolysis plants; production of solid potassium hydroxide through drying of the one into solution; production of sodium hypochlorite through aspiration of vents in absorption towers; production of hydrochloric acid in solution in special reactors by direct synthesis between chlorine and hydrogen; production of solid potassium carbonate through a plant with partial recovery of carbon dioxide and liquid carbonate with total recovery by carbon dioxide scrubber absorption; process for the production of ferrous and ferric chloride through the direct reaction with hydrochloric acid and subsequent reduction; production of refined solid potassium chloride through vacuum drying of the ultra-purified brine; photocatalytic production of medium and long chains chloroparaffins. Recovery of hazardous and non-hazardous waste for the production of ferric and ferrous chloride, through the storage, handling and transformation step of raw materials. Marketing of aluminium polychloride.

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Marco Martinelli
CERTIQUALITY S.r.l. IL PRESIDENTE
Via G. Giardino 4 – 20123 MILANO (MI) - ITALY

IL PRESENTE ALLEGATO NON È DA RITENERSI VALIDO SE NON ACCOMPAGNATO DAL RELATIVO CERTIFICATO
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Certificate

CISQ/CERTIQUALITY S.r.l. has issued an IQNET recognized certificate that the organization:

ALTAIR CHEMICAL S.R.L.

IT-56048 SALINE DI VOLTERRA (PI) - VIA DELLE MOIE VECCHIE 13

has implemented and maintains a/an
Environmental Management System

for the following scope:
See Annex

which fulfils the requirements of the following **standard**:

ISO 14001:2015

Issued on: 16/06/2025
First issued on: 10/09/2019
Expires on: 09/07/2028

Registration Number: **IT- 115580 - 27538**



Alex Stoichitoiu
President of IQNET



Mario Romersi
President of CISQ



This attestation is directly linked to the IQNET Member's original certificate and shall not be used as a stand-alone document.

IQNET Members*:

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* The list of IQNET Members is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

Annex **2** to IQNET Certificate Number**IT- 115580****ALTAIR CHEMICAL S.R.L.**

Field of scope

Production of potassium hydroxide and sodium hydroxide in solution through membrane electrolysis plants; production of solid potassium hydroxide through drying of the one into solution; production of sodium hypochlorite through aspiration of vents in absorption towers; production of hydrochloric acid in solution in special reactors by direct synthesis between chlorine and hydrogen; production of solid potassium carbonate through a plant with partial recovery of carbon dioxide and liquid carbonate with total recovery by carbon dioxide scrubber absorption; process for the production of ferrous and ferric chloride through the direct reaction with hydrochloric acid and subsequent reduction; production of refined solid potassium chloride through vacuum drying of the ultra-purified brine; photocatalytic production of medium and long chains chloroparaffins. Recovery of hazardous and non-hazardous waste for the production of ferric and ferrous chloride, through the storage, handling and transformation step of raw materials. Marketing of aluminium polychloride.

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