SIWA
—SALT HUB—
MINED BY NATURE. DELIVERED WORLDWIDE.

CERTIFICATE OF ANALYSIS (COA)

COA No. : SSH-COA-PS-2510-001
Revision No. : Rev.00
Issue Date. : 10 Oct 2025
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1. PRODUCT INFORMATION

Product	**Refined Pool Salt**	Batch No.	SSH-PS-2510-001
Brand Name	**SIWA SALT HUB**	Packing Type	25 kg PP Bags
Country of Origin	Egypt	Quantity	10 Kg Random Sample from 50 MT
Production Date	Oct 2025	Sampling Date	8 Oct 2025
Recommended Re-Test Date	Oct 2027	Analysis Date	9 Oct 2025

2. PHYSICAL PROPERTIES

Appearance	White Crystals, Free Flowing, Saline Taste, Odorless, Dried Crystals
Particle Size	Less than 0.3 mm

3. CHEMICAL PROPERTIES

Parameter	Result	Unit
Ferrocyanide	10	ppm
Sodium Chloride (Dry Basis)	99.1 min	% by mass
Moisture Content	1.5 max	% by mass
Acid Insoluble Matter	0.1 max	% by mass
Calcium (Ca)	0.1 max	% by mass
Magnesium (Mg)	0.05 max	% by mass
Total Alkalinity (Na_2CO_3)	0.04 max	% by mass
Water Insoluble Matter	0.1 max	% by mass
Sulphates (SO_4)	0.5 max	% by mass
pH Range	7.0 – 8.0	N/A

4. TRACE ELEMENTS

Parameter	Result	Unit
Lead (Pb)	0.1 max	ppm
Arsenic (As)	Nil	ppm
Mercury (Hg)	Nil	ppm
Cadmium (Cd)	Nil	ppm
Iron (Fe)	5 max	ppm
Copper (Cu)	0.2	ppm

5. MICROBIOLOGICAL ANALYSIS

Parameter	Result	Unit
E. Coli	Nil	Cell / gram
Salmonella	Nil	Per 25 g
Staphylococcus	2 max	Cell / g

This Certificate of Analysis relates only to the batch identified above and is issued based on laboratory analysis performed on representative samples.

*This Certificate is electronically generated and valid without handwritten signature.

ANALYST

ASSISTANT MANAGER

SIWA SALT HUB QUALITY ASSURED MINED BY NATURE

MANAGER