



TECHNICAL DATA SHEET

TABLETS SALT EN 973 B

Product TABLETS SALT EN 973 B	Application Water softening and regeneration	Form Compressed salt tablets
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ANALYSIS BASIS
Based on the received tablet salt sample, analysis testing was performed at TÜV Austria Egypt Laboratory. Source report: March 2025. The results below are reproduced from the supplied analysis report.

1. CHEMICAL COMPOSITION

Parameter	Result	Test Method
Moisture	0.20 %	ASTM E534-03
Purity (as Sodium Chloride)	99.20 %	ASTM E534-03
Water Insoluble Matter	0.05 %	ASTM E534-03
Calcium (Ca++)	0.03 %	ASTM E534-03
Magnesium (Mg++)	0.09 %	ASTM E534-03
Sulphate (SO4--)	0.24 %	ASTM E534-03
Calcium Sulphate (CaSO4)	0.10 %	ASTM E534-03
Magnesium Sulphate (MgSO4)	0.21 %	ASTM E534-03
Magnesium Chloride (MgCl2)	0.19 %	ASTM E534-03

2. PHYSICAL PROPERTIES

Parameter	Result	Test Method
pH (1% solution)	6.133	In-House Method
Tablet Weight	13.52 g	In-House Method
Tablet Diameter	25.28 mm	In-House Method
Tablet Width	17.29 mm	In-House Method

QUALITY PROFILE
This specification describes White Salt TABLETS SALT EN 973 B based on the supplied analytical results. Values are reported as analytical results and shall be confirmed against an approved production lot before shipment.

WHITE SALT
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