

Occidental Chemical Chile Limitada



TALCAHUANO PLANT

Specifications data sheet

HYDROCHLORIC ACID 32% Liquid

Synthesis Process

COMPONENT	SALE SPECIFICATIONS % weight / weight	
HCI	31 - 33	%
Fe	1	ppm max.
Na	1	ppm max.
Density, g/cc at 15°C	1,157 – 1,167	

The following values are referential and aren't sale specifications

COMPONENT	TYPICAL ASSAY % weight / weight	
As	1	ppm max.
Cl2 free	1	ppm max.
F	1	ppm max.
SO4	1	ppm max.
Organo-chlorinated compounds	3	ppm max.
Color (*)	35	APHA max.

(*) Measured with a content of one part per million (1 ppm) of Fe.

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