



Sales Specification

22° Bé Muriatic Acid (HCl)

Food Grade

<u>COMPONENT</u>	<u>SPECIFICATIONS</u>
Assay, °Baumé	22.0 min.
Hydrogen Chloride, wt. % as HCl	35.21 min.
Iron, ppm as Fe	3 max.
Sulfate, ppm as SO ₄	60 max.
Heavy Metals as Pb, ppm	1 max.
Arsenic, ppm as As	0.5 max.
Oxidizing Substances, ppm as Cl ₂	10 max.
Color, APHA	30 max.
Extractable Organic Compounds	
Total Organic Compounds (Non-Fluorine-Containing), ppm	5 max.
Fluorinated Organic Compounds, ppm	25 max.
*Residue on Ignition, ppm	80 max.

* According to test requirements appearing in the *National Formulary 36*

Meets Federal Specification O-H-765E (replaced by ASTM E 1146-97)

Meets requirements of ASTM E 1146-16

NSF Listed, NSF/ANSI Standard 60 (from Wichita, KS and Niagara Falls, NY)

Meets current cGMP and Food Chemical Codex (FCC) requirements.

Produced in compliance with FDA FSMA Preventive Controls Rules for Human Food, September 17, 2015

Meets Global Food Safety Initiative – Produced at a SQF Certified Facility.

CONTAINERS:

Tank Cars - 20,000 gallon, rubber lined

Tank Trucks - 4,500 and 5,000 gallon, rubber lined

Form#: 122FG 05/2018



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