



Sales Specification

20° Bé Muriatic Acid (HCI)

Food Grade

| COMPONENT | SPECIFICATIONS |
|--|-----------------------|
| Assay, °Baumé | 20.0 min. |
| Hydrogen Chloride, wt.% as HCl | 31.45 min. |
| Iron, ppm as Fe | 3 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. |

Meets Federal Specification O-H-765E (replaced by ASTM E1146-97)

Meets requirements of ASTM E1146-16

NSF Listed, NSF/ANSI Standard 60 (from Wichita, KS)

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

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