



Sales Specification

20° Bé Muriatic Acid (HCl)

Technical Grade

| <u>COMPONENT</u> | <u>SPECIFICATIONS</u> |
|--|-----------------------|
| 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 test requirements of the *Food Chemicals Codex*, 13th Edition

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

Meets requirements of ASTM E1146-23

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

This product is not produced under all cGMP requirements as defined by the FDA

CONTAINERS:

Tank Cars - 20,000-gallon, rubber lined

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

Form#: 112 10/2024



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