



## Specification

### Hydrochloric Acid 18 - 19% Solution

#### ChemPUR™

#### Reagent

<u>Property</u>	<u>Specification</u>
Color	10 APHA maximum
Assay (w/w)	18.0-19.0%
Bromide	0.005% maximum
Free Chlorine	1 ppm maximum
Sulfate	1 ppm maximum
Residue after Ignition	5 ppm maximum
Ammonium	3 ppm maximum
Sulfite	1 ppm maximum
Arsenic	0.01 ppm maximum
Heavy Metals	1 ppm maximum
Iron	0.2 ppm maximum

Tested to: American Chemical Society Specifications (Eleventh Edition) June 1, 2016