

Hydrochloric acid fuming 37% GR

Catalog Number: 12061AR0G

Packing Available: 100ml, 500ml, 1L, 2.5L, 4L, 5L, 25L

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|------------------|-----------|
| Formula | HCl |
| Molecular Weight | 36.46 |
| CAS No. | 7647-01-0 |

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|-------|------------|
| Assay | Min. 36.0% |
|-------|------------|

Max. Limit of Impurities

| | |
|---------------------------|-------------|
| APHA color | 10 |
| Free chlorine (as Cl) | 5 ppm |
| Sulphate | 1 ppm |
| Sulfite | 1 ppm |
| Appearance of solution | Passes Test |
| Residue after evaporation | 0.0005% |

Reference Information

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|---------------|-------|
| Melting Point | -28°C |
| Boiling Point | ~50°C |
| Density/ 20°C | 1.18 |