



**TECHNICAL DATA SHEET(TDS)**  
Hydrochloric Acid 0.5% Solution, Lab Grade  
Product Specifications (CAS# 7647-01-0)

| Test                                         | Specification       | Typical Results |
|----------------------------------------------|---------------------|-----------------|
| Appearance @ 25°C                            | Colorless liquid    | Pass            |
| Assay (vs. Sodium Hydroxide/Phenolphthalein) | 0.48 - 0.52 % (v/v) | Pass            |

Appropriate/legal use of this product is the responsibility of the user.

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