

### Certificate of Analysis

**Product: Hydrochloric Acid 12N**  
**Item Number: HCASA12N**  
**Grade: Reagent**  
**Lot Number: 5001809/1.1-12N-22726**  
**Manufacture Date: 02/27/2026**  
**Expiration Date: 02/26/2028**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance @ 25°C	Clear liquid	Pass
Concentration, HCl	12.00±0.12N	Pass

Store in a cool, dry, and well-ventilated place.  
CAS RN: 7647-01-0

#### [Hydrochloric Acid 12N](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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