

Certificate of Analysis

Product: Hydrofluoric Acid 50% Solution

Item Number: C4352

Grade: Lab

Lot Number: 240412-A

Manufacture Date: 03/22/2023

Expiration Date: 03/21/2028

Country of Origin: China

Tested Property	Specification	Analysis
Assay (HF)	48-52%	50.12%
Arsenic (As)	â‰‰0.0005%	0.0001%
Heavy Metals (asPb)	â‰‰0.0005%	0.0001%
Iron (Fe)	â‰‰0.0005%	0.0005%
Sulfuric acid	â‰‰0.02%	0.0084%
Hydrofluorosilicic acid	â‰‰0.02%	0.0118%

[Hydrofluoric Acid 50% Solution](#)

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.

This document was electronically issued and is therefore valid without a signature.