

Certificate of Analysis

Product: Potassium Hydroxide, 45% Solution

Item Number: POHYSL45

Grade: Lab

Lot Number: 5001703/1.1-45-21126

Manufacture Date: 02/11/2026

Expiration Date: 02/10/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Colorless liquid	Conforms
Assay, KOH	44.0% - 46.0 % (w/w)	45.0

Recommended Storage: 15°C - 30°C (59°F - 86°F)

CAS RN: 1310-58-3

[Potassium Hydroxide, 45% 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.

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