

Certificate of Analysis

Product: Potassium Hydroxide, 45% Solution, Lab Grade

Item Number: POHYSL45

Grade: Lab

Lot Number: 5001966/1.1-45-32526

Manufacture Date: 03/25/2026

Expiration Date: 03/24/2028

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, Lab Grade](#)

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.

Phone: 512-668-9918, Fax: 512-886-4008,

E-mail: customercare@laballey.com,

www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley