

Certificate of Analysis

Product: Potassium Hydroxide USP Grade

Item Number: C6425

CAS#: 1310-58-3

Grade: USP

Lot Number: 260825-A

Manufacture Date: 03/12/2023

Expiration Date: 03/12/2028

Country of Origin: India

Tested Property	Specification	Analysis
Assay	≥85%	89.11%
Appearance	White Deliquescent Pellets	Pass
Insoluble subst. & Organic matter	To Pass Test	Pass
Potassium Carbonate	≤3.5%	<2.0%
Heavy Metals	≤30 mg/kg	<10 mg/kg
Iron	≤0.001%	0.0009%
Mercury	≤0.01 ppm	0.008 ppm
Sodium	≤1.0%	<0.05%

Store in a cool, dry, and well-ventilated environment.

Potassium Hydroxide USP 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.

This is an electronically generated document and is valid without a signature.

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