



CERTIFICATE OF ANALYSIS

Product: Potassium Hydroxide, Pellets, ACS Reagent Grade
Catalog Number: P1066
Lot Number: 2323341
Manufacture Date: 07/14/23
CAS #: 1310-58-3
Chemical Formula: KOH
Formula Weight: 56.10
Density: 2.044

<u>TEST</u>	<u>RESULT</u>
Appearance.....	White pellets
Assay	86.51%
Potassium carbonate	<2.0%
Chloride.....	<0.01%
Nitrogen compounds.....	<0.001%
Phosphate.....	< 5 ppm
Sulfate	<0.003%
Heavy metals	<0.001%
Iron.....	<0.001%
Nickel	<0.001%
Calcium.....	<0.005%
Magnesium	<0.002%
Sodium.....	<0.05%

It is certified on 08/29/23 that the above is a true copy of the actual lot analysis.

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.

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