

Certificate of Analysis

Product: Barium Sulfate Powder

Item Number: C1970

Grade: Lab

Lot Number: 02042025

Manufacture Date: 09/28/2023

Expiration Date: 09/27/2033

Country of Origin: United States

Tested Property	Specification	Analysis
Assay	$\geq 97.5\%$	99.8
Moisture	$\leq 0.5\%$	<0.5
Acid Soluble	$\leq 0.3\%$	<0.3
pH 10% w/w suspension	3.5 - 10.0	8.4
Sulfide	$\leq 0.5 \mu\text{g/g}$	<0.5
Soluble Barium Salts	$\leq 0.001\%$	<0.001
Heavy Metals as Pb	$\leq 0.001\%$	<0.001
Pass through 325 mesh	100%	100%

This material is a precipitated powder.

[Barium Sulfate Powder](#)

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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