

Certificate of Analysis

Product: Potassium Iodide Powder (Crystals)

Item Number: POIDGL

Grade: Lab

Lot Number: 5001206/1.1

Manufacture Date: 12/30/2024

Expiration Date: 12/29/2027

Country of Origin: United States

Tested Property	Specification	Analysis
Assay (dried basis)	99.0 - 101.5%	99.6%
Identification (Potassium & Iodide)	Positive	Pass
Loss on Drying (LOD)	</=1.0%	0.0%
pH, 5% Solution at 25°C	6 - 10	6.4
Alkalinity	Passes Test	Pass
Iodate (IO ₃)	</=4 µg/g	<4 µg/g
Thiosulfate and Barium	Passes Test	Pass
Nitrate/Nitrite & Ammonia	Passes Test	Pass
Lead (FCC)	</=4 mg/kg	<4 mg/kg

[Potassium Iodide Powder \(Crystals\)](#)

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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