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Product Specifications

KI

Catalogue Number 00354

Product **Potassium iodide**

CAS Number 7681-11-0

Molecular Formula KI

Molecular Weight 166

Appearance White crystalline powder

Heavy Metals ≤ 10 ppm

Anion Iodate : ≤ 4 μ g/g

Alkalinity No color is produced.

Loss on Drying $\leq 1\%$ (105 °, 4h)

Assay 99.0 - 101.5% (dried basis)

Grade Meets USP specification

Storage Store at RT

Additional Information Identification A & B : Meets the requirement
Limit of Nitrate, Nitrite and Ammonia : No blue coloration of the paper is discernible.
Thiosulfate and Barium : No turbidity develops within 1 min.

For Laboratory Use Only