

PRODUCT SPECIFICATION SHEET

Potassium Iodide

USP/FCC Grade

| Test | Specification | Typical Results |
|-------------------------------|---------------|-----------------|
| Assay | 99.0 – 101.5% | 100.0% |
| Alkalinity | To Pass Test | Pass |
| lodide Identification | Positive | Positive |
| Potassium Identification | Positive | Positive |
| Lead | 4 ppm max. | 2 ppm |
| lodate | 4 ppm max. | < 2 ppm |
| Loss on Drying | 1.00% max. | 0.03% |
| Nitrite, Nitrate, and Ammonia | To Pass Test | Pass |
| Residual Solvents | To Pass Test | Pass |
| рН | 6.0 – 9.2 | 8 |
| Thiosulfate and Barium | To Pass Test | Pass |

Appropriate/legal use of this product is the responsibility of the user