

Code No.09-0544

SPECIFICATION

Iodine, 99.9%

| REQUIREMENT | SPECIFICATION |
|---|---------------------------------------|
| Appearance | Blackish gray ~ blackish purple, pill |
| Solubility in potassium iodide solution | to pass test |
| * Purity (subtracting method) | min.99.9% |
| Assay (volumetric analysis) | min.99.5% |

*:calculated by subtracting method with determination of metal impurities