SPECIFICATION

Selenium

Guaranteed Reagent

| | REQUIREMENT | SPECIFICATION |
|---|-------------------------------------|-------------------------------|
| * | Appearance | Dark red \sim black, powder |
| | Assay (Se) | min.99.0%(mass/mass) |
| | Residue after ignition (as sulfate) | max.0.05%(mass/mass) |
| | Nitrogen compounds (as N) | max.0.003%(mass/mass) |
| | Sulfur compounds (as S) | max.0.02%(mass/mass) |
| | Copper (Cu) | max.0.005%(mass/mass) |
| | Lead (Pb) | max.0.005%(mass/mass) |
| | Tellurium (Te) | max.0.03%(mass/mass) |
| | Iron (Fe) | max.0.005%(mass/mass) |
| 1 | | |

(1/1)revised on 2018/04/18

JIS K 8598:2018
*:Additional test performed by Wako but not required by JIS
This product is powder