

**Product Name** 

Sodium Saccharin

Grade

FCC-IV, USP 25

SRG item #

00402

Characteristics	Specification
Melting point of isolated saccharine	226°C- 230°C
Water	NMT 15.0%
Ammonium salts	NMT 25 ppm
Arsenic	NMT 3.0 ppm
Benzoate & Salicylate	To comply
Heavy metal	Max 10 ppm
Free acid or alkali	To comply
Readily carbonized substance	Not more intensely coloured that reference
O-Toluene sulfonamide	NMT 10 ppm
P-Toluene sulfonamide	NMT 10 ppm
Organic volatile impurities	Meets requirement
Selenium	NMT 30 ppm
Assay (OAB)	98.0%- 101.0%
Clarity & color of solution	Clear, colourless
Solubility	Freely soluble in water

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