



Specifications

Product: Iodine
Product code: SV101
CAS-Nr. 7553-56-2

Description		Specifications
Appearance		Metallic gray to purple prills
Purity		≥ 99.8 wt%
Residue		≤ 0.01 wt. %
Chloride/Bromide		≤ 0.005 wt. %
Typical sieve Analysis	3.35 mm	0%
	1.41 mm	> 95%
Typical Density	(free fall)	2.15 g/cm ³ (134.1 lb/ft ³)
Typical Density	(tapped)	2.27 g/cm ³ (134.1 lb/ft ³)

Attention: Iodine, due to its significant vapor pressure, tends to evaporate in normal temperatures, potentially causing it to solidify and lose its fluidity. Prolonged sun exposure or high temperature storage of iodine containers heightens its volatility, resulting in a higher chance of it forming more pronounced solid clusters or cakes.