

Code No.19-0014

SPECIFICATION

Salicylic Acid

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals ~ crystalline powder
Assay	min.99.5%
Solubility in ethanol	to pass test
Melting point	158~161°C
Residue after ignition (as sulfate)	max.0.01%
Chloride (Cl)	max.0.002%
Sulfate (SO ₄)	max.0.005%
Heavy metals (as Pb)	max.5ppm
Iron (Fe)	max.3ppm
Substances darkened by sulfuric acid	to pass test

JIS K 8392:2006

*:Additional test performed by Wako but not required by JIS