Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.02-0200

SPECIFICATION

Bismuth Nitrate Pentahydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White crystals
Assay	min.99.5%
Solubility in dil.nitric acid	to pass test
Chloride (Cl)	max.0.001%
Sulfate (SO4)	max.0.005%
Sodium (Na)	max.0.002%
Potassium (K)	max.0.002%
Copper (Cu)	max.0.002%
Silver (Ag)	max.0.001%
Magnesium (Mg)	max.0.001%
Calcium (Ca)	max.0.001%
Zinc (Zn)	max.0.001%
Lead (Pb)	max.0.005%
Arsenic (As)	max.5ppm
Iron (Fe)	max.0.002%

JIS K 8566-1994(*:Additional test performed by Wako but not required by JIS)

revised on 2022/04/18