

## SPECIFICATION

## Hexamethylenetetramine

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (C <sub>6</sub> H <sub>12</sub> N <sub>4</sub> ) Solubility in water Residue after ignition (as sulfate) pH of a 50g/L solution at 25°C Chloride (Cl) Sulfate (SO <sub>4</sub> ) Lead (Pb) Iron (Fe) Ammonium (NH <sub>4</sub> ) Substances darkened by sulfuric acid	White, crystals ~ crystalline powder min.99.0%(mass/mass) to pass test max.0.01%(mass/mass) 7.8~8.8 max.0.003%(mass/mass) max.0.003%(mass/mass) max.5ppm(mass/mass) max.5ppm(mass/mass) max.0.003%(mass/mass) to pass test

JIS K 8847 : 2019(\*:Additional test performed by Wako but not required by JIS)