

## Product description

**Description** White or almost white, crystalline or granular powder or extruded

**Solubility** Freely soluble in water, sparingly soluble in ethanol

**Shelf life** Two years

**Appearance of solution clarity colour** Clear Y6

## Chemical characteristics

**Acidity or Alkalinity** Max. 0.2ml

**Halogenated compounds:**  
**Ionised chlorine** Max. 200 ppm  
**Total chlorine** Max. 300 ppm

**Chlorinated organic compounds (In terms of chloride)** Max. 0.06%

**Heavy metals (in terms of lead)** Max. 10 ppm

**Arsenic** Max. 3 ppm

**Lead** Max. 2 ppm

**Mercury** Max. 1 ppm

**Polycyclic acids** Positive

**Readily oxidisable substances** Positive

## Microbiological chemical analysis

**Loss on drying** Max. 1.5%

**Assay** 99.0% - 100.5%

**Melting range** 121.5 – 123.5°C

## Our certificates



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