

Specification code **TC/1/CHE/E**  
Date 20/12/2024

### Product description

Chemical Formula	$C_6H_5O_7Na_3 \cdot 2H_2O$
Molecular Weight	294,10
CAS Number	6132-04-3
Appearance	Colorless, white or almost white crystalline powder or granular crystals.

### Heavy metals

Total Heavy Metals	max 10 ppm
Lead	max 2 ppm
Arsenic	max 1 ppm

### Packaging

Small bags / Big bags

### Storage

Store in cool, dry place in well-closed containers.

### Physical chemical analysis

Assay	99,0 – 100,5 %
Moisture	10,0 – 13,0 %
pH	7,5 – 9,0
Heavy Metals	max 10 ppm
Identification	Passes Test
Appearance of Solution	Passes Test
Acidity or Alkalinity	Passes Test
Readily carbonisable substances	Passes Test
Tatrate	Passes Test
Sulfates	max 150 ppm
Chlorides	max 50 ppm
Oxalates	max 100 ppm
Particle size	12-40 mesh 10-30 mesh 30-100 mesh 20-100 mesh 40-100 mesh 30-80 mesh 40-80 mesh 10-100 mesh

### Our certificates



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