

Sodium sulfate (E514)

Regulatory and technical documentation Specification TU 9199-025-15362230-2014

Appearance colorless crystalline powder

Application for use in the food industry as an acidity regulator, carrying agent.

Quality indicator

Name of indicator	Requirements TU
Appearance	White crystalline powder, highly soluble in water
Mass fraction of sodium sulphate (Na ₂ SO ₄) in the calcined chemical, %, ≥	99,0
Mass fraction of losses on ignition, %, ≤	0,5
Toxic element:	
Arsenicum, mg / kg, ≤	3
Plumbum, mg / kg, ≤	5
Hydrargyrum, mg / kg, ≤	1

Storage conditions in the manufacturer's packaging in covered ventilated warehouses, preventing moisture.

Shelf life 12 months from the date of manufacture