

FICHE TECHNIQUE



B1514: BES

CAS number 10191-18-1

Molecular weight C₆H₁₅NO₅S = 213.2

pKa (20 C.) 6.9 - 7.3

pH range 6.4 - 7.8

Assay > 99 %

Moisture < 1 %

UV Absorbance (1 M aq. Sol., 1 cm cell, 260 nm) < 0.1

A 5 % solution in water is clear and colourless

Storage condition

- Store dry at room temperature
- Soluble in water

Hazard statements

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation
- **H335** May cause respiratory irritation

Precautionary statements

- **P280** Wear protective gloves/protective clothing/eye protection/face protection
- **P302** IF ON SKIN:
- **P305** IF IN EYES:
- **P351** Rinse continuously with water for several minutes
- **P352** Wash with soap and water

B1514.0025/ 25 g

B1514.0250/ 250 g

B1514.1000/ 1 kg