

Specification

Formula Hill: C₁₀H₉NO₄S
Molar Mass: 239,25 g/mol
CAS N°: 116-63-2

Print Date: 30 May 2023

100580 1-Amino-2-naphthol-4-sulphonic acid, ACS

Specifications

Assay	≥ 90,0 %
Appearance	
- White to slightly brownish-pink	conforms
- Powder	conforms
Solubility in sodium carbonate	conforms
Sensitivity to phosphate	conforms
Chloride (Cl)	≤ 0,01 %
Sulfate (SO ₄)	≤ 0,2 %
Residue on ignition	≤ 0,1 %

Conforms to: ACS specification