

Specification

Formula Hill: HNaO
Molar Mass: 40,00 g/mol
CAS N°: 1310-73-2

Print Date: 21 March 2024

111773 Sodium hydroxide micropearls, NF, Ph. Eur.

Specifications

Assay (acidim.)	97,0 - 100,5 %
Identity	conforms
Appearance	
- White or almost white, deliquescent	conforms
- Micropearls	conforms
Appearance of solution	conforms
Insoluble substances and organic matter	conforms
pH (1% solution)	≥ 11,0
Carbonate (as Na ₂ CO ₃)	≤ 2,0 %
Chloride (Cl)	≤ 0,0200 %
Sulfate (SO ₄)	≤ 0,0200 %
Iron (Fe)	≤ 0,0010 %
Potassium (K)	≤ 0,5 %
Sodium (Na)	54,0 - 59,8 %
Calcium (Ca)	≤ 0,0010 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: NF, Ph. Eur. specification