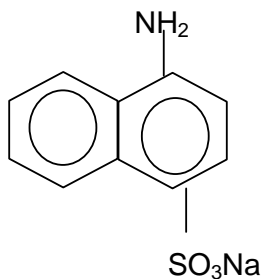


Specification - Sodium Naphthionate

Synonym	: 4-Amino Naphthalene Sulfonic Acid, Na Salt
Trade Name	: Naphthionic Acid Sodium Salt
CAS No.	: 130 – 13 –2
Molecular Weight	: 245.23 Grams/Mole (223.25 as Free Acid)
Empirical Formula	: C ₁₀ H ₈ N O ₃ S Na
Structural Formula	:



Purity	: Minimum. 75%
Insolubles	: Maximum. 0.15%
Alpha Naphthylamine	: Max. 500ppm
Beta Naphthylamine	: Max. 20ppm
Solubility	: Min. 200 g/l in 1N NaOH Solution
Total of Heavy Metal	: Max. 50ppm
Physical Appearance	: Cream White Crystalline Material
Basis of Sale	: On 100% Real basis
Packing	: 25Kgs HDPE bags with double PE liners inside