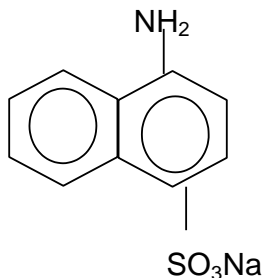


Specification - Sodium Naphthionate

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