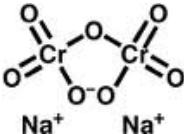


SODIUM DICHROMATE



General Information

Chemical Formula	Na ₂ Cr ₂ O ₇	
Synonym	Disodium salt	
Origin	Russia	
H.S. Code	2841.30.00	
CAS No.	10588-01-9	
Molecular Weight	261.97 g/mol	

Application

Corrosion control	It can increase corrosion resistance of metal.
Textile Industry	It is oxidizing agent in the dyes manufacture, synthetic chemical, and source of chromium.
Wood Preservation	It is utilized for fire retardant composition to prevent leaching from the wood.
Other applications	It is used for pharmaceuticals, saccharine manufacture, electric batteries, bleaching fats, electroplating etc.

Specification

Property	Units	Value
Appearance		Bright red powder
Purity	%	98.2 (min)
Chromic anhydride	%	75.0 (min)
SO ₄ ²⁻	%	0.2 (max)
C	%	0.4 (max)
Insoluble in water	%	0.02 (max)
Fe	%	0.003 (max)
pH of aqueous solution		3.5 (min)

Packaging

- 1000 @ 25 kg PP/PE bags, 25 MT/20'FCL

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