



Product Specification

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SODIUM CARBONATE MONOHYDRATE				
PRODUCT CODE	218780			
SYNONYMS				
C.I. NO.				
CASR NO.	(5968-11-6)		`	
ATOMIC OR MOLECULAR FORMULA	Na ₂ CO ₃ .H ₂ O) 	
ATOMIC OR MOLECULAR WEIGHT	124.00	NaO	ONIE	• H ₀ O
PROPERTIES	Soluble in water and glycerol , insoluble in alcohol.	NaO	Olva	- 1120
PARAMETER	LIMIT			
Description	White crystalline powder / granules.			
Solubility	10% solution in water is clear and colourless.			
Minimum Assay(Acidimetric, ex dried substance)	99.0%			
MAXIMUM LIMIT OF IMPURITIES				
Chloride (Cl)	0.005%			
Loss on drying (at 130°C)	14.0 - 18.0%			
Sulphate (SO ₄)	0.01%			
lron (Fe)	0.001%			
Heavy metals (Pb)	0.001%			
Note(s): 1] Assay (if applicable) method me	ntioned.			
HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May			OG Code: No.: A:	
	bustible solvent and burnt in a chemical incinerator equippe			

Replace date 08-Sep-2025

with burner and scubber.

Hazard Pictogram(s):