

Product Specification

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NONYMS . NO.	641225 (Acetic acid sodium salt)	
	(Acetic acid socium sait)	
SR NO.	(127-09-3)	
OMIC OR MOLECULAR FORMULA	CH₃COONa	Q
OMIC OR MOLECULAR WEIGHT	82.03	
OPERTIES	Soluble in water; slightly soluble in alcohol; soluble in ether. Hygroscopic.	H ₃ C [^] ONa
ARAMETER	LIMIT	
scription	White or almost white crystalline powder.	
lubility	10% solution in water is clear and colourless.	
nimum Assay (Non-aqueous)	99.0%	
(of 5% solution in carbon dioxide free water	7.0 - 9.2	
AXIMUM LIMIT OF IMPURITIES soluble matter	0.040/	
	0.01%	
loride (CI)	0.001%	
osphate (PO ₄)	0.0005%	
lphate (SO ₄)	0.003%	
uminium (Al)	0.001%	
senic (As)	0.0001%	
lcium (Ca)	0.004%	
pper (Cu)	0.0005%	
n (Fe)	0.0005%	
ad (Pb)	0.0005%	
agnesium (Mg)	0.001%	
ss on drying (at 120°C)	1.0%	
tassium (K)	0.05%	
ote(s) : Assay (if applicable) method mention		
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zard statements: May be harmful if swallow ecautionary statements	ed. Causes mild skin irritation. Causes eye irritation	UN No. : IATA :
ecautionary statements evention : Wash hands thoroughly after hand	ling.	IATA :
sponse: If skin irritation occurs, seek medical	advice/attention. If eye irritation persists, get medical	
	N CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse	
	ove contact lenses, if present and easy to do. Continue rinsing. in water and allow it to run to waste, diluting with large quantities	of

Replace Date 28.10.2022