



## CERTIFICATE OF ANALYSIS

<b>Product:</b>	<b>Sodium Acetate, Anhydrous, Technical Grade</b>		
<b>Catalog Number:</b>	<b>S1148</b>		
<b>Lot Number:</b>	<b>0011465334</b>	<b>Manufacture Date:</b>	<b>01/07/26</b>
<b>CAS #:</b>	<b>127-09-3</b>	<b>Chemical Formula:</b>	<b>NaC<sub>2</sub>H<sub>3</sub>O<sub>2</sub></b>
<b>Formula Weight:</b>	<b>82.03</b>	<b>Density:</b>	<b>1.53 kg/L</b>

INSPECTION CHARACTERISTICS	RESULT	UNITS	SPECIFICATION	
			LOWER	UPPER
Purity (Dry basis) as Sodium Acetate	99.6	%	99.0	
Water	0.22	%		0.50
Iron (Fe)	1.2	ppm		25.0
Appearance, white powder	Conform			
Halides (as NaCl)	< 0.10	%		0.10
Alkalinity (as NaOH)	< 0.2	%		0.2
pH 1% solution	8.7		7.5	9.5

It is certified on 04/08/26 that the above is a true copy of the actual lot analysis.

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Grant Christen  
 Quality Systems and Regulatory Affairs  
 Rocky Mountain Reagents, Inc.

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