

CERTIFICATE OF ANALYSIS

MANUFACTURE DATE: May, 10th, 2021

Name	Sodium Gluconate	Results
Test Item	Standard Value	
Appearance	White or yellow Crystalline Powder	White Crystalline Powder
Assay	$\geq 98.0\%$	99.8
Whiteness	$\geq 80.0\%$	80
Loss on Drying	$\leq 0.5\%$	0.25
PH Value(10%)	6.5~7.8	7.6
Reducing Substance	$\leq 0.5\%$	0.25
Sulphate	$\leq 0.05\%$	<0.025
Chloride	$\leq 0.05\%$	<0.025
Heavy metals(pb), mg/kg	≤ 5	≤ 5
Arsenate mg/kg	≤ 1	<1
Conclusion	Complies with Requirements of Industry Grade	

