



CERTIFICATE OF ANALYSIS

PRODUCT: Sorbic Acid

QUANTITY: 10000kgs

BATCH NO.: SA20200824

MANUFACTURING DATE: AUG 24, 2020

EXPIRY DATE: AUG 23, 2022

ISSUE DATE: AUG 24, 2020

We hereby certify that the above mentioned goods have been inspected as follows:

ITEMS	SPECIFICATIONS	TEST RESULT
Appearance	White to off- white powder	Qualified
Odor	Neutral	Qualified
Moisture(%)	≤ 0.5	0.29
Assay(dry weight basis,%)	99~101.0	99.11
Aldehyde(as formaldehyde)(%)	≤ 0.1	<0.1
Residue on ignition(%)	≤ 0.2	0.05
Sulfate	≤ 0.02	<0.02
Melting Range(°C)	133-135	133.2-133.9
Heavy Metals(as Pb)(mg/kg)	≤ 10	<10
Arsenic (as As)(mg/kg)		<2
Lead(mg/kg)		<2
Mercury(mg/kg)		<1
CONCLUSION	QUALIFIED (Meets FCC/E200 standard)	

