

SHANDONG KUNDA BIOTECHNOLOGY CO., LTD

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CERTIFICATE OF ANALYSIS

PRODUCT: Potassium Sorbate Granular

EXPIRY DATE: 03 JUL. 2022

QUANTITY: 12000kgs

ISSUE DATE: 04 JUL. 2020

BATCH NO.: PS2020070402

MANUFACTURING DATE: 04 JUL. 2020

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

Item	Specification	results
Appearance	White to off- white granular	Complied
Odor	Slight characteristic odor	Complied
Heat Stability	No change in color after heating for 90 min at 105 °C	Complied
Identification Test	(1) Potassium test: Passes Test (2) Test of double bonds: Passes Test (3) UV: conforms with standard spectrum	Complied
Assay (on dry weight basis)	99%~101.0%	100.62
Alkalinity(as K ₂ CO ₃)	≤1%	0.24
Loss On Drying	≤1.0 %	0.04
Aldehydes(as formaldehyde)	≤0.1%	<0.1
Arsenic (as As)	≤3mg/kg	<3
Lead	≤2mg/kg	<2
Total Count Colony	≤100cfu/g	<100
Mould&Yeast	≤100cfu/g	<100
Coliform	≤30cfu/g	<30

Conclusion: QUALIFIED(Comply with FCC/E202 standard)

Analyst :Linda

Checker: Baode Liu

Special explanation: The product is made in China.

Storage: Cool and dry place, away from direct sunlight