



江北添加剂有限公司
JIANGBEI ADDITIVE CO., LTD.
Development Area, Rugao, Jiangsu, China 226532

Certificate of Analysis

DATE:FEB.02. 2023

Goods Name:	POTASSIUM SORBATE	Quantity:	5000KGS
Formula:	C ₆ H ₇ KO ₂	Description:	White Granular
Batch No.:	20230202	Packing:	25kgs/ctn
Production Date:	FEB.02,2023	Expiry Date:	FEB.01,2025
Item	FCC IV STANDARD	TEST RESULT	
Identification	Conform To Standard	CONFORM TO STANDARD	
Appearance	White Granular	White Granular	
Assay	99.0 ~ 101.0%	100.37%	
Free Acid (as Sorbic Acid)	< 1%	<1%	
Free Alkali (as K ₂ CO ₃)	< 1%	0.53%	
Heavy Metals (as Pb)	≤ 10 Ppm	LESS THAN 10 PPM	
Arsenic (as As)	≤ 3 Ppm	LESS THAN 3 PPM	
Loss On Drying	≤ 1.0%	0.36%	
Lead	≤ 2Ppm	LESS THAN 2 PPM	
Mercury	≤ 1Ppm	NONE	
Aldehydes	<0.1%	<0.1%	
Conclusion	CONFORM TO FCC IV STANDARD		

STORAGE:COOL AND DRY PLACE,AWAY FROM DIRECT SUNLIGHT

Analyst Wen Xiaohong

Checker Wei Ping

Auditor Song Guoming

