



江北添加剂有限公司

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Certificate of Analysis

DATE: JUN.03, 2024

Goods Name:	POTASSIUM SORBATE	Quantity:	5000KGS
Formula:	$C_6H_7KO_2$	Description:	White Granular
Batch No.:	20240603	Packing:	25kgs/ctn
Production Date:	JUN.03,2024	Expiry Date:	JUN.02,2026
Item	FCC IV STANDARD	TEST RESULT	
Identification	Conform To Standard	CONFORM TO STANDARD	
Appearance	White Granular	White Granular	
Assay	99.0 ~ 101.0%	100.33%	
Free Acid (as Sorbic Acid)	< 1%	<1%	
Free Alkali (as K_2CO_3)	< 1%	0.51%	
Heavy Metals (as Pb)	\leq 10 Ppm	LESS THAN 10 PPM	
Arsenic (as As)	\leq 3 Ppm	LESS THAN 3 PPM	
Loss On Drying	\leq 1.0%	0.34%	
Lead	\leq 2Ppm	LESS THAN 2 PPM	
Mercury	\leq 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

