



# Botanic Planet

Your Supplier for Essential Oils & Botanicals Canada Inc.

## Certificate of Analysis

DATE: FEB. 24, 2020

Goods Name:	POTASSIUM SORBATE	Quantity:	20000KGS
Formula:	C <sub>6</sub> H <sub>7</sub> KO <sub>2</sub>	Description:	White Granular
Batch No.:	20200224	Packing:	25kgs/ctn
Production Date:	FEB.24,2020	Expiry Date:	FEB.23,2022
Item	FCC IV STANDARD	TEST RESULT	
Identification	Conform To Standard	CONFORM TO STANDARD	
Appearance	White Granular	White Granular	
Assay	99.0 ~ 101.0%	100.39%	
Free Acid (as Sorbic Acid)	< 1%	<1%	
Free Alkali (as K <sub>2</sub> CO <sub>3</sub> )	< 1%	0.42%	
Heavy Metals (as Pb)	≤ 10 Ppm	LESS THAN 10 PPM	
Arsenic (as As)	≤ 3 Ppm	LESS THAN 3 PPM	
Loss On Drying	≤ 1.0%	0.32%	
Lead	≤ 2Ppm	LESS THAN 2 PPM	
Mercury	≤ 1Ppm	NONE	
Aldehydes	<0.1%	<0.1%	
Chloride(as Cl)	≤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



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