

**ACROSS BIOTECH**

MAKE A DIFFERENCE

# Certificate of Analysis

Date: JUN.02,2018

Goods Name:	<b><i>CALCIUM PROPIONATE</i></b>	Quantity:	<b><i>5000kgs</i></b>
Formula:	<b><i>C<sub>6</sub>H<sub>10</sub>O<sub>4</sub>Ca</i></b>	Description:	<b><i>White Powder</i></b>
Batch No.:	<b><i>20180602</i></b>	Packing:	<b><i>25kgs/bag</i></b>
Production Date:	<b><i>JUN.02,2018</i></b>	Expiry Date:	<b><i>JUN.01,2020</i></b>
Item	FCCIV STANDARD	TEST RESULT	
Identification	Conform To Standard	<b><i>CONFORM TO STANDARD</i></b>	
Appearance	White Powder	<b><i>White Powder</i></b>	
Assay	98.0 ~ 100.5%	<b><i>100.20%</i></b>	
Acidity and Alkalinity	≤ 1%	<b><i>&lt;1%</i></b>	
Insoluble in Water	≤ 0.2%	<b><i>&lt;0.2%</i></b>	
Heavy Metals (as Pb)	≤ 10 Ppm	<b><i>LESS THAN 10 PPM</i></b>	
Arsenic (as As)	≤ 3 Ppm	<b><i>LESS THAN 3 PPM</i></b>	
Loss On Drying	≤ 5.0%	<b><i>3.8%</i></b>	
Lead	≤ 2Ppm	<b><i>NONE</i></b>	
Mercury	≤ 1Ppm	<b><i>NONE</i></b>	
Iron	≤ 50Ppm	<b><i>NONE</i></b>	
PH (10% Solution )	6.0-9.0	<b><i>8.1</i></b>	
Fluoride	≤0.003%	<b><i>&lt;0.003%</i></b>	
Conclusion	<b><i>CONFORM TO FCCIV STANDARD</i></b>		

**STORAGE:COOL AND DRY PLACE,AWAY FROM DIRECT SUNLIGHT****Analyst Meng Cheng****Checker Yun Li**