



天津鹏程慧通商贸有限公司

TIANJIN HUGE ROC ENTERPRISES CO., LTD

## CERTIFICATE OF ANALYSIS

Product Name: Calcium Propionate  
Production Date: Sep. 19, 2025  
Expiry Date: Sep. 18, 2027  
Inspection Standard: GB25548 - 2010  
Batch Number: HR2025091901-A  
CAS NO.: 4075 - 81 - 4  
Product Quantity: 64MT

Item	Standard	Result
Appearance	White Powder or Granular or Crystalline Powder	White Powder
Assay /%	$\geq 99.0$	99.32
Loss on drying /%	$\leq 9.5$	2.98
Insoluble in water /%	$\leq 0.30$	0.07
10% Aqueous Solution at 25°C	7.5 - 10.5	7.5
Free acid and Free alkalinity	Passed Test	
As <sub>2</sub> O <sub>3</sub> ,mg/Kg	$\leq 3$	$\leq 3$
Pb,mg/Kg	$\leq 10$	$\leq 10$
F,mg/Kg	$\leq 30$	$\leq 30$
Fe,mg/Kg	$\leq 50$	$\leq 50$
Conclusion:	Passed Test	