Career Henan Chemical Co

Room 702, Floor 7, Building 10, National University Science Park, High-Tech Zone, Zhengzhou City, Henan Province

CERTIFICATE OF ANALYSIS

Product Name:	Sodium salicylate	CAS NO:	54-21-7
Molecular Formula:	C7H5NaO3	Constitutional Formula :	
Molecular Weight:	160.1	Na ⁺ -O	
Manufacture date:	2019.05.24		
Batch No.:	20190524		
Expiration date	20210523		
Test Items	Specification		Test Results
Characteristics	Colorless small crystals shiny flak	kes or Complies	
	white crystalline powder		
Identification	A,B,C	It app	pears positive reaction
Clarity and color of solution	Clear		Conformed
Acidity	0.01M NaOH≤2.0ml		1.5ml
Heavy metals	≤20ppm		<20ppm
Chloride	≤20ppm		<200ppm
Sulphate	≤600ppm		<600ppm
Loss on drying	≤0.5%		0.18%
Assay	99.0%~101.0%		99.7%
Conclusion	The sample meets the specification of BP 2010		

Analyst: 连俊昊

Supervisor:

