



SUNTRAN
CHEMICAL 新川化工

SUNTRAN INDUSTRIAL GROUP LIMITED

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BUSINESS REGISTRATION CERTIFICATE NO. 68589711-000-12-21-3

Certificate of Analysis

Photo		Product: Salicylic Acid USP
		Shipping Mark :
		Packing: 25KGS Bag
		Q'ty: 6000KGS; Invoice #: S21EG-5258
		Batch No: 20220118
		Analysis Date: Jan. 20, 2022
		Mfg Date: Jan. 18, 2022
		Expiry Date: Jan. 17, 2025

TEST DATA

No.	Item	Standard(USP)	Test Result
1	Characters	White or almost white, crystalline powder or colourless crystals	White crystalline powder
2	Identification Ferric Acid reaction	Complies	Complies
3	Melting range(°C)	158-161	160
4	Residue on ignition(%)	≤0.05	0.03
5	Related substances	4-hydroxybenzoic acid ≤0.1%	0.02%
		4-hydroxyisophthalic acid ≤0.05%	0.00%
		Phenol ≤0.02%	0.00%
		Other impurities ≤0.05%	0.00%
		Total impurities ≤0.2%	0.02%
6	Chloride(%)	≤0.014	<0.010
7	Sulfate(%)	≤0.02	<0.02
8	Heavy Metals	≤20ug/g	10ug/g
9	Loss on drying	≤0.10	0.10
10	Assay(%)	99.5-101.0	99.6%

Conclusion: This batch complies with the specification USP.



Analyzed By: Feng Xu
Checked By: Jerry Cheng
Approved By: Ying Dai