



The Soap Kitchen (2011) Ltd
Unit 8, Caddsdwn Industrial Park, Clovelly Road,
Bideford, Devon, EX39 3DX, United Kingdom




Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

CERTIFICATE OF ANALYSIS

Product	SALICYLIC ACID USP		
Batch No.	013/ SA/0219	A.R. No.	19SA0248
Mfg. Date	FEB, 2019	Total Batch Qty.	1000 KGS
Exp. Date	JAN, 2024	Dispatch Qty.	1000 KGS

TEST	SPECIFICATIONS	RESULTS
Description	White crystals, usually in fine needles, or fluffy, white, crystalline powder.	Complies
Solubility	Freely soluble in alcohol and in ether; soluble in boiling water; sparingly soluble in chloroform; slightly soluble in water and in benzene.	Complies
Identification	A. By Infrared absorption: The IR spectrum of sample should correspond to that of the Standard Spectrum of USP Salicylic acid RS.	Complies
	B. By HPLC Assay: The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Complies
Organic impurities	Salicylic acid Related compound A: NMT 0.1% Salicylic acid Related compound B: NMT 0.05% Salicylic acid Related compound C: NMT 0.02% Any other individual impurity: NMT 0.05% Total impurities: NMT 0.2%	0.03% 0.01% 0.005% Not detected 0.05%
Residue on ignition	Not more than 0.05%	0.02%
Chlorides	NMT 0.014%	< 0.014%
Sulphates	NMT 0.02%	< 0.02%
Loss on Drying	NMT 0.5%	0.01%
Assay	NLT 98.0% and NMT 102.0%	99.8%

Remark: The above batch complies with the prescribed standards of quality as per USP Standard.

DATE OF COMPILATION DD/MM/YY	 Analyst C. HARISH	 QC. Head KRISHNA.B. PAMIDI	 QA. Head DR. SANJEEV JADHAV
	PREPARED BY	CHECKED BY	APPROVED BY
DATE	16.02.2019	16.02.2019	16.02.2019