



### Certificate of Analysis

**Product: Salicylic Acid Powder  $\hat{a}$ % $\approx$ 99.5%**  
**Item Number: SAPU99**  
**Grade: USP**  
**Lot Number: 2109400**  
**Manufacture Date: 04/04/2021**  
**Expiration Date: 04/03/2026**  
**Country of Origin: France**

Tested Property	Specification	Analysis
Clarity of ethanolic solution	As reported	Complies
Coloration of ethanolic solution	Max 10 haz	<10
Assay EP (dry basis)	99.0 - 100.5%	100.5
Assay USP (dry basis)	98.0 - 102.0%	101.8
IR spectrum	As reported	Complies
Melting Point	158.0 - 161.0°C	158.7°C
Sulfates	Max 0.0200%	0.0150
Chlorides	Max 0.0100%	<0.0100
Loss on drying (USP)	Max 0.50%	<0.03
Residual solvents (none)	As reported	Guaranteed conformity
Sulfated ash/Residue on ignition	Max 0.05%	0.02
4-hydroxybenzoic acid	Max 0.10%	0.04
4-hydroxyisophthalic acid	Max 0.05%	0.03
Phenol	Max 0.01%	<0.01
Total impurities	Max 0.20%	<0.11
No other related substances, >0.05%	As reported.	Complies
Location of main assay peak (USP)	As reported	Complies

#### Salicylic Acid Powder $\hat{a}$ % $\approx$ 99.5%

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2023 Lab Alley



**LAB ALLEY**  
ESSENTIAL CHEMICALS



tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2023 Lab Alley