LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Crystal Violet Dry Stain Powder
Item Number: C3240
Grade: ACS
Lot Number: 251201-A
Manufacture Date: 06/12/2024
Expiration Date: 06/11/2027
Country of Origin: India

Tested Property	Specification	Analysis
Description	Dark green crystalline powder	Passes
Assay Anhydrous Basis	96.0 - 100.5%	97.4
Assay, as is	≥88.0%	>88.0
Lambda max	589 - 594 nm	Passes
Ratio of Absorbances	0.98 - 1.20	Passes
Visual Transition Interval	From pH 0.0 (Yellow) to pH 2.0 (Violet)	Passes
Loss on Drying	≤7.50%	3.56
Residue after Ignition	<1.50%	0.02
Sensitivity as an Indicator	To Pass Test	Passes
Lead	≤0.003%	0.001
Zinc	≤0.050%	0.001
Alcohol Insoluble Substances	≤1.0%	0.042

Store in a cool, dry, and well-ventilated environment away from direct sunlight.
CAS RN: 548-62-9

Crystal Violet Dry Stain Powder

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

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