

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-04-27 17:32:45
Date of Next Testing: 2029-04-26 17:32:45
Product Name: **Basic Fuchsin**
CAS Number: 632-99-5
Specifications & Purity: indicator, pH 1.0-3.1
Lot #: D2524059
SKU #: **B100151**
Version: **0**
Analysis #: **430155**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-10 (%)	0.40886 %
Loss on drying	0-14.6 (%)	4.62664 %
Appearance (B100151)	Green to very dark green powder or crystals	Green to very dark green powder or crystals
PH Transition interval,1.0(purple) - 3.1(red)	Conforms	Conforms
Sodium sulfite test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

