

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2022-03-15 16:58:55
Date of Next Testing: 2026-03-14 16:58:55
Product Name: **Basic Fuchsin**
CAS Number: 632-99-5
Specifications & Purity: indicator (pH 1.0-3.1)
Lot #: C2212230
SKU #: **B100151**
Analysis: **075950**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-10 (%)	0.00000 %
Loss on drying	0-14.6 (%)	5.31010 %
Appearance (B100151)	Green to very dark green powder or crystals	Green to very dark green powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval,1.0(purple) - 3.1(red)	Conforms	Conforms
Sodium sulfite test	pass	Pass



John Su
QA & QC Manager