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Certificate of Analysis

Date of Testing: 2025-09-12 17:48:42
Date of Next Testing: 2029-09-11 17:48:42
Product Name: **Basic Fuchsin**
CAS Number: 632-99-5
Specifications & Purity: indicator, pH 1.0-3.1
Lot #: I2503292
SKU #: **B100151**
Version: **0**
Analysis #: **560180**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-10 (%)	0.20945 %
Loss on drying	0-14.6 (%)	5.37584 %
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

