

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 18:18:41

Date of Next Testing: 2029-09-11 18:18:41

Product Name: **Basic Fuchsin**

CAS Number: 632-99-5

Specifications & Purity: indicator, pH 1.0-3.1

Lot #: I2503274

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



John Su
QA & QC Manager