



## CERTIFICATE OF ANALYSIS

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Product	Basic fuchsin, certified (C.I. 42510)
Grade	Analysis
Product Code	BB1111
Formula	$C_{20}H_{20}N_3Cl$
MW	337.86
CAS#	632-99-5
Lot No	

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Test Items	Specifications	Results
Appearance	Dark Green Crystalline Powder	
Identification	To pass tests	
Loss on drying at 110°C/1hour	≤10.0%	
Dye content	≥88.0%	
Spectroscopy	549 nm in 50% ethanol	
Solubility (0.1% in 50% EtOH)	Clear solution	

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Storage: R.T.