



CERTIFICATE OF ANALYSIS

Product	Azure A chloride salt
Grade	Indicator
Product Code	AB0111
Formula	$C_{14}H_{14}N_3SCl$
MW	291.80
CAS#	531-53-3
Lot No	

Test Items	Specifications	Results
Appearance	Dark green to black powder	
Dye content	≥80%	
MP	290°C	
Loss on drying	≤7.5%	
Nitrogen	10.0 - 14.4 %	
Solubility	Dark Blue to Purple Solution at 4mg Plus 4ml of water	

Description: An important nuclear staining component of polychrome methylene blue.

Storage: R.T.