



CERTIFICATE OF ANALYSIS

Product	BIEBRICH SCARLET
Grade	Certified
Product Code	BD0019
Formula	$C_{22}H_{14}N_4Na_2O_7S_2$
MW	556.48
CAS#	4196-99-0
Lot No	

Test Items	Specifications	Results
Appearance	Deep-red to dark brown powder	
Identification	To conform to standard	
Lambda	505 nm in Methanol	
Assay	≥90%	
Loss on drying (110°C for 1 Hr.)	≤15%	
Solubility (0.1%, H ₂ O)	Clear red solution	

Storage: Store at room temperature. Protect from moisture.