



CERTIFICATE OF ANALYSIS

Product	Coomassie Brilliant Blue R-250
Grade	Ultra Pure
Product Code	CB0037
Formula	$C_{45}H_{44}N_3O_7S_2Na$
MW	825.99
CAS#	6104-59-2
Lot No	

Test Items	Specifications	Results
Appearance	Dark-Purple-Brown Powder	
Loss on drying	$\leq 5.0\%$	
Dye content	$\geq 80\%$	
Solubility (10mg/ml of water)	Dark blue-black solution	

Storage: RT. Protect from moisture.