



CERTIFICATE OF ANALYSIS

Product	Guanosine-5'-monophosphate [GMP],disodium salt
Grade	High Purity
Product Code	GB0493
Formula	$C_{10}H_{12}N_5O_8PNa_2 \cdot xH_2O$
MW	407.19 (anhydrous basis)
CAS#	5550-12-9
Lot No	

Test Items	Specifications	Results
Appearance	White powder	
Purity (HPLC)	≥98%	
Solubility (10mg/mL, H ₂ O)	Clear, colorless solution	

Storage: 4°C