

Code No.07-0329

SPECIFICATION

Guanosine 5'-Triphosphate Trisodium Salt for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder or mass
Solubility in water	to pass test
Absorption maximum	under investigation
Absorbance (25mg/l, λ max)	under investigation
Ratio of absorbance (E255nm/E260nm)	under investigation
Ratio of absorbance (E280nm/E260nm)	under investigation
Loss on drying at 105°C	max.10.0%
Assay (HPLC)	min.90.0%