



Product Specification

cdhfinechemical.com

GUANOSINE-5-MONOPHOSPHATE DISODIUM SALT FOR BIOCHEMISTRY	
PRODUCT CODE	042059
SYNONYMS	--
C.I. NO.	--
CASR NO.	(5550-12-9)
ATOMIC OR MOLECULAR FORMULA	C₁₀H₁₂N₅Na₂O₈P.XH₂O
ATOMIC OR MOLECULAR WEIGHT	407.19 (Anhy.)
PROPERTIES	--
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	1% solution in water is clear & colourless.
Minimum assay (on dried material; Spectrophotometric 260 nm)	96.0%
MAXIMUM LIMIT OF IMPURITY	
Water Content (By KF)	~ 20%
Note(s) : 1] Assay (if applicable) method mentioned. 2] Storage : 0 – 8°C	
WARNING Hazard statements: Not hazardous. No hazards. PRECAUTIONARY STATEMENTS Prevention: ----- Response: -----	IMDG Code :-- UN No. :-- IATA :--
Disposal:--	
Hazard Pictogram(s) :	