



ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## GUANOSINE-5-MONOPHOSPHATE DISODIUM SALT FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>R09399</b>
SYNONYMS	--
C.I. NO.	--
CASR NO.	(5550-12-9)
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_{12}N_5Na_2O_8P \cdot XH_2O$
ATOMIC OR MOLECULAR WEIGHT	407.19 (Anhy.)
PROPERTIES	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White crystalline powder.
Solubility	1% solution in water is clear & colourless.
Minimum assay (on dried material; Spectrophotometric 260 nm)	96.0%
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Water Content (By KF)	~ 20%
<b>Note(s): 1] Assay (if applicable) method mentioned. 2] Storage : 0 – 8°C</b>	
<b>WARNING</b> Hazard statements: Not hazardous. No hazards. <b>PRECAUTIONARY STATEMENTS</b> Prevention: ..... Response: -----	IMDG Code :-- UN No. :-- IATA :--
Disposal:--	
Hazard Pictogram(s) :	  GHS05      GHS07

replace Date 1 April 2023

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