

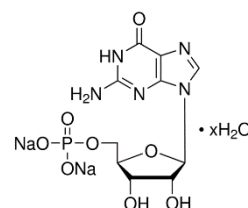


Product Specification

cdhfinechemical.com

GUANOSINE-5-MONOPHOSPHATE DISODIUM SALT FOR BIOCHEMISTRY

PRODUCT CODE	107520
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	--



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%
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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) :

Replace date 31-May-2023