

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Guanosine 5"-diphosphate sodium salt

 Glentham Code
 GN8068

 CAS Number
 43139-22-6

 MDL Number
 MFCD00070121

 PubChem SID
 310274377

Molecular Weight 443.20

Molecular Formula $C_{10}H_{15}N_5O_{11}P_2$

Storage Temp. -20°C

0 + 0 = 0 $0 + 0$ $0 = 0$ $0 = 0$	0 N	N NH
O- Na+	HO ^{III} OH	NH ₂

Property Specification

Physical Description White to almost white powder

Loss on Drying ≤ 15.0%

Assay (HPLC) ≥ 95.0%

Specification Version - v1.0

Date Created - 2020-02-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-24 16:52:38