Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

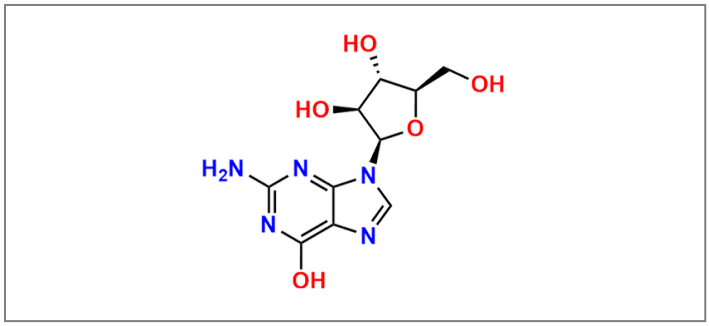
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2029

Product Name: 9-(b-D-Arabinofuranosyl)guanine

Identification:

Chemical Name: (2R,3S,4S,5R)-2-(2-Amino-6-hydroxy-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol



Synonyms	:	Arabinoguanosine ; Araguanosine ; Guanine arabinoside ; ara-Guanosine
CAS Number	:	38819-10-2
CAT Number	:	CP-A88013
Molecular Formula	:	C10H13N5O5
Molecular Weight	:	283.24
Batch Number	:	CP-ARA-GUA-0626
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	96.03%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.