

Certificate of Analysis

Product Name	cGAMP disodium (Cyclic GMP-AMP disodium; 3',3'-cGAMP disodium)
Catalog No.	V5330
Batch No.	V533001

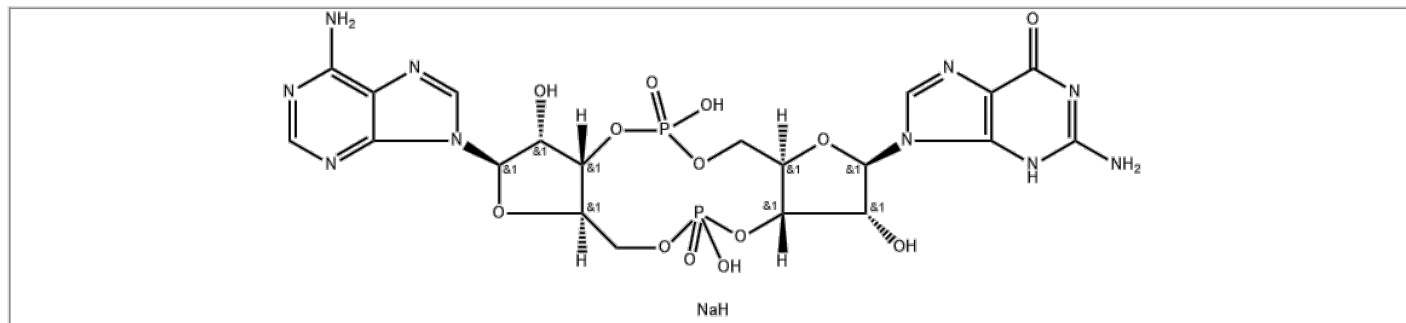
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₀ H ₂₅ N ₁₀ NaO ₁₃ P ₂
Molecular Weight	698.408995389938
Purity	≥99.66%
CAS No.	2407516-83-8
Production Date	
Retest Date	2027-09-21

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder -20°C 3 years 4°C 2 years
	In solvent -80°C 6 months -20°C 1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.	

Products are for research use only • Not for human or veterinary use