

Certificate of Analysis

Product Name	5'-GTP trisodium salt
Catalog No.	V30761
Batch No.	V3076101

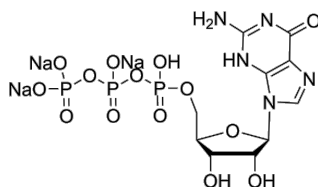
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₀ H ₁₃ N ₅ Na ₃ O ₁₄ P ₃
Molecular Weight	589.1259
Purity	≥98%
CAS No.	36051-31-7
Production Date	2024/06/07

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
<p>Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture.</p>			

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