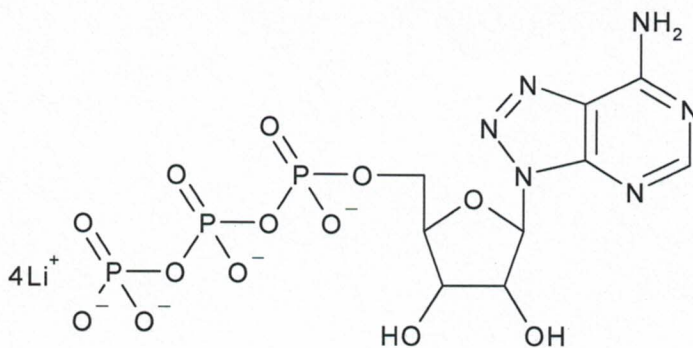


8-Aza-ATP

N-1004



8-Azaadenosine-5'-Triphosphate

Product Information

Catalog # (Pack Size): N-1004-1 (1 μ mole)
 N-1004-5 (5 μ mole)
 N-1004-10 (10 μ mole)
 N-1004-BK (Bulk Amount)

Packaged As: 100 mM in H₂O

Recommended Storage: -20°C or below

Manufacturing Lot #: T1-BNB01A

Packaging Lot #: T1-BNB01A-1

Extinction Coefficient: 17,830 Lmol⁻¹cm⁻¹ @ 277 nm

Molecular Weight: 508.1 g/mole (free acid)

Molecular Formula: C₉H₁₅N₆O₁₃P₃ (free acid)

Final Salt Form: Li⁺

Handling: Avoid repeated freeze/thaw cycles. Upon first use, it is recommended to aliquot sample into single use portions.

QC Analysis

Method of Analysis:	Results:
Manufacturing Lot: <u>AX-HPLC</u>	Passes
<u>³¹P NMR</u>	Passes
<u>¹H NMR</u>	Passes
<u>Mass Spec</u>	Passes
<u>UV-Spec</u>	Passes
Packaging Lot: <u>AX-HPLC</u>	98.1%

QA Approval

Approved By: _____

QA

Date

ELA Aquino

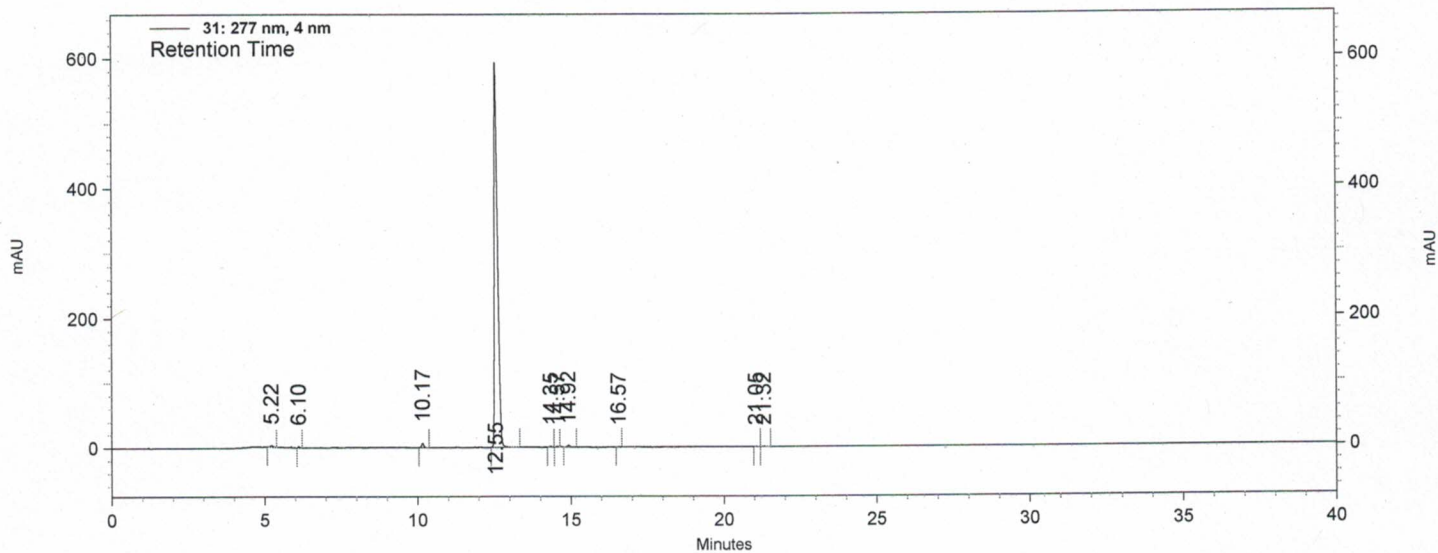
10/19/2015

Final Data
 Released By: JD
 Date: 10/15/15

AX-HPLC : QTP-2021 Revision: 002

Sample ID : N-1004 T1-BNB01A-1
 Injection : 15 µL
 Acquired : 10/14/2015 9:34:11 PM

Z:\QC\HPLC Data\2015\QR1015\QCG\QCG1015-0246.dat



31: 277 nm, 4 nm Results

Retention Time	Area	Area Percent
5.22	13094	0.29
6.10	4407	0.10
10.17	30162	0.67
12.55	4411613	98.17
14.35	6300	0.14
14.57	3109	0.07
14.92	16461	0.37
16.57	2654	0.06
21.05	1831	0.04
21.32	4123	0.09
Totals	4493754	100.00