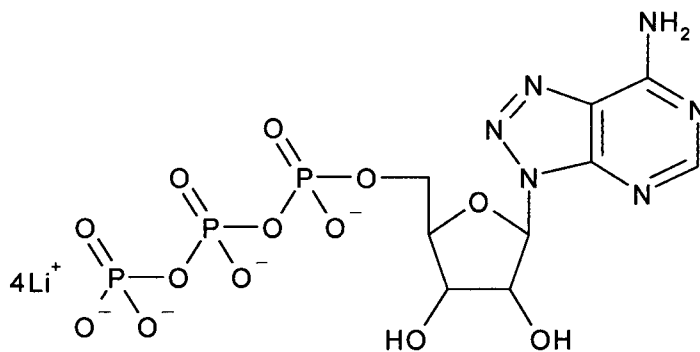


8-Aza-ATP

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-ALF01A

Packaging Lot #: T1-ALF01A-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: AX-HPLC

Passes

³¹P NMR

Passes

¹H NMR

Passes

Mass Spec

Passes

UV-Spec

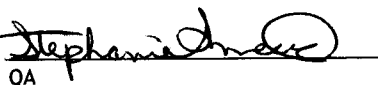
Passes

Packaging Lot: AX-HPLC

96.9%

QA Approval

Approved By:



QA

04/16/2015

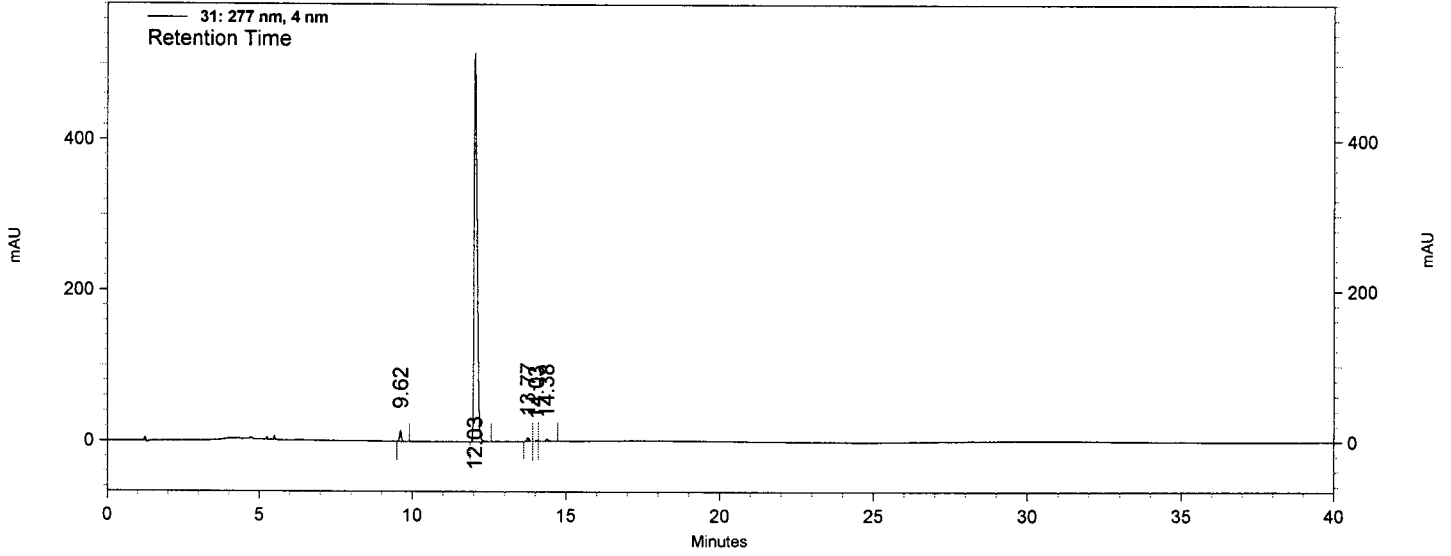
Date

Final Data	
Released By	<u>AM</u>
Date	<u>07/14/15</u>

AX-HPLC : QTP-2021 Revision: 002

Sample ID : N-1004 T1-ALF01A-1
Injection : 15 µL
Acquired : 4/13/2015 3:24:10 PM

\\10.1.1.108\shared\QC\HPLC Data\2015\QI0415\QCF\QCF0415-0102.dat



31: 277 nm, 4 nm Results

Retention Time	Area	Area Percent
9.62	58169	1.64
12.03	3427284	96.92
13.77	23008	0.65
14.03	6431	0.18
14.38	21361	0.60
Totals	3536253	100.00