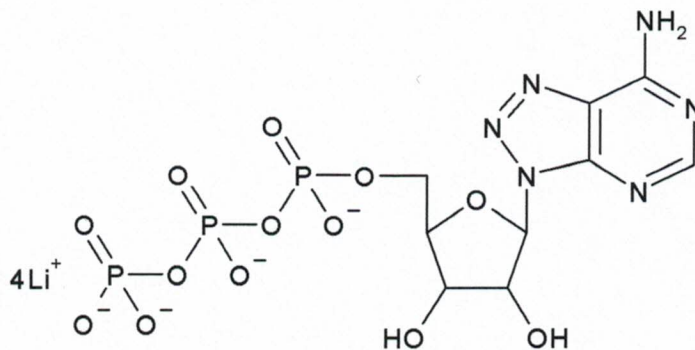


8-Aza-ATP

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-BQC01A

Packaging Lot #: T1-BQC01A-1

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

Molecular Weight: 508.1 g/mole (free acid)

Molecular Formula: C₉H₁₃N₆O₁₃P₃ (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

98.2%

QA Approval

Approved By: _____

QA

Date

QA Aguirre

9/8/2015

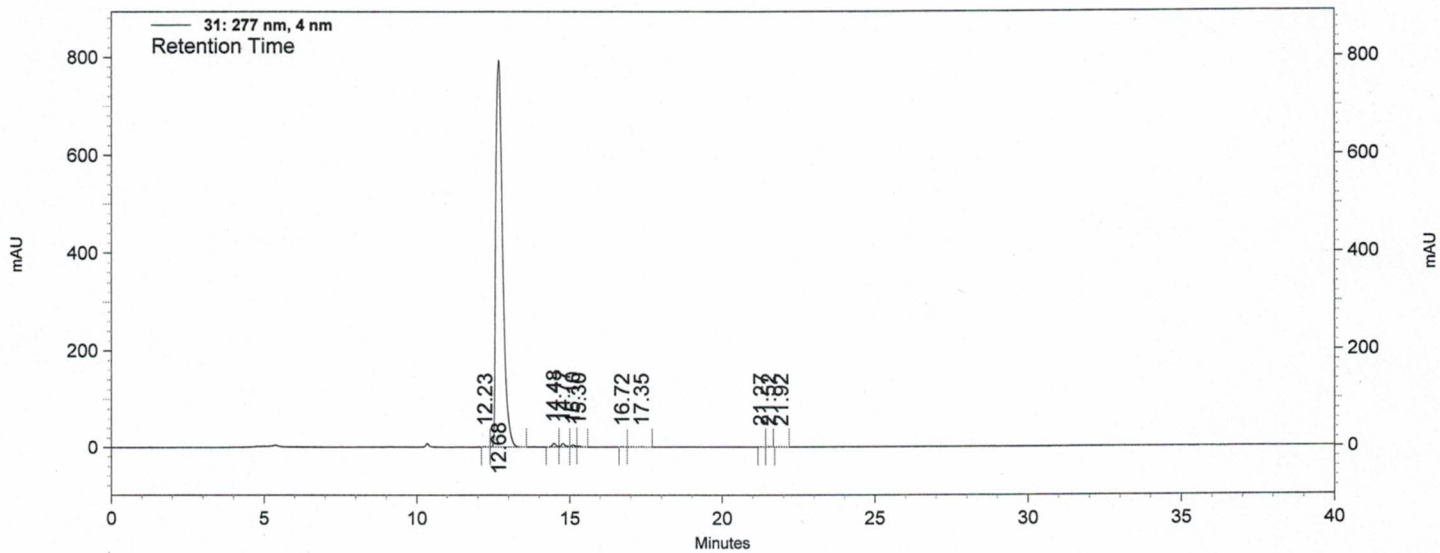
AX-HPLC : QTP-2021 Revision: 002

Sample ID : N-1004 T1-BQC01A-1

Injection : 15 µL

Acquired : 9/3/2015 10:16:53 PM

Z:\QC\HPLC Data\2015\QD0915\QCI\QCI0915-0064.dat



31: 277 nm, 4 nm Results

Retention Time	Area	Area Percent
12.23	4309	0.03
12.68	12271729	98.28
14.48	65468	0.52
14.77	67704	0.54
15.10	33042	0.26
15.30	15933	0.13
16.72	4751	0.04
17.35	10737	0.09
21.27	3604	0.03
21.52	4952	0.04
21.92	3831	0.03
Totals	12486060	100.00