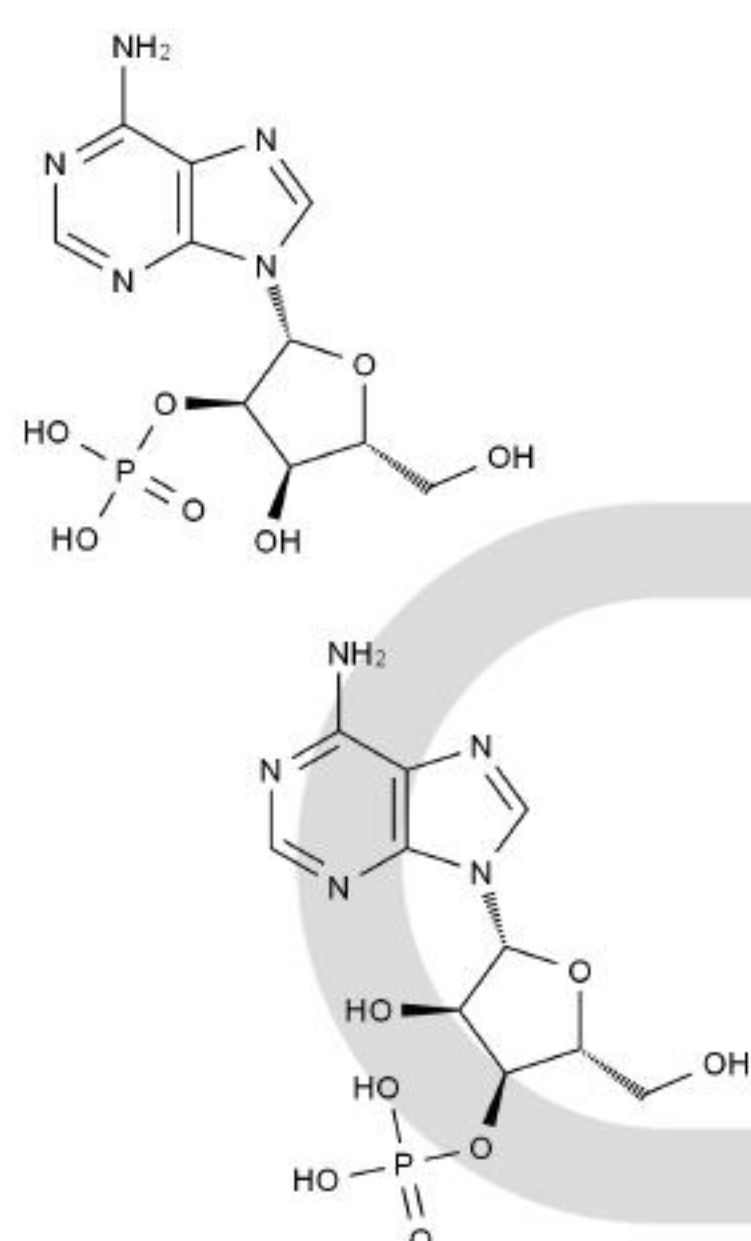


Certificate of Analysis

Reference Material & Standard

Product Name:	Adenosine 2' (3')-monophosphate mixed isomers	Catalogue Number:	C4X-241914
Synonyms:	N/A	Lot Number:	0926-RG-0045
CAS Number:	N/A	Expiry Date:	Sep 25, 2029
Molecular Formula:	2*C ₁₀ H ₁₄ N ₅ O ₇ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	2*347.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	5.6145%
Assay		94.4%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 26, 2025

Date: Sep 26, 2025

Date: Sep 26, 2025



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