

Certificate of Analysis

Date of Testing: 2024-01-29 09:51:35

Date of Next Testing: 2027-01-28 09:51:35

Product Name: **Adenosine 2'(3')-monophosphate mixed isomers**

CAS Number: 130-49-4

Specifications & Purity: $\geq 97\%$

Lot #: A2425087

SKU #: **A341545**

Analysis: **117344**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
purity(HPLC, Total Adenosine-3'-monophosphate; Adenosine-2'-monophosphate)	97-100 (%)	100.00000 %
Water by Karl Fischer	≤ 10 (%)	6.00 %
Appearance(A341545)	White to Off-White powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager