

Certificate of Analysis

Date of Testing: 2025-04-15 11:19:18

Date of Next Testing: 2028-04-14 11:19:18

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

CAS Number: 130-49-4

Specifications & Purity: $\geq 97\%$

Lot #: D2507375

SKU #: **A341545**

Version: **1**

Analysis #: **488203**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
purity(HPLC,Total Adenosine-3'-monophosphate; Adenosine-2'-monophosphate)	97-100 (%)	99.80000 %
Water by Karl Fischer	≤ 10 (%)	5.90 %
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