

Certificate of Analysis

Date of Testing: 2023-04-09 18:49:09

Date of Next Testing: 2026-04-08 18:49:09

Product Name: **9-beta-D-Arabinofuranosyladenine-5'-monophosphate Hydrate**

CAS Number: 29984-33-6

Specifications & Purity: 95%

Lot #: D2303865

SKU #: **D303366**

Analysis: **077999**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.09200 %
Water by Karl Fischer	0-8.92 (%)	1.37 %
specific rotation [α] _{20/D} (C=1, 0.5mol/LNaOH,pH=7)	13-17 (°)	13.27100 °
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager