

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 15:13:53

Date of Next Testing: 2028-09-25 15:13:53

Product Name: **5-Methyl-2'-deoxycytidine 5'-monophosphate**

CAS Number: 2498-41-1

Specifications & Purity: $\geq 97\%$

Lot #: I2518317

SKU # **M695414**

Version **1**

Analysis #: **541245**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.73400 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager