

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 15:19:06
Date of Next Testing: 2028-09-25 15:19:06
Product Name: **5-Methyl-2'-deoxycytidine 5'-monophosphate**
CAS Number: 2498-41-1
Specifications & Purity: $\geq 97\%$
Lot #: I2518318
SKU #: **M695414**
Version: **1**
Analysis #: **541245**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.73%
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