

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 14:40:44

Date of Next Testing: 2026-08-14 14:40:44

Product Name: **2'-Deoxyuridine 5'-mono-phos-phate disodium salt**

CAS Number: 42155-08-8

Specifications & Purity: $\geq 98\%$

Lot #: H2206508

SKU #: **D122990**

Version: **0**

Analysis #: **100818**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70200 %
Water by Karl Fischer	0-17 (%)	10.30000 %
Appearance (D122990)	white powder	White powder
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager