

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 16:50:13

Date of Next Testing: 2029-11-05 16:50:13

Product Name: **2'-Deoxycytidine 5'-diphosphate sodium salt(dCDP)**

CAS Number: 151151-32-5

Specifications & Purity: $\geq 96\%$

Lot #: K2503353

SKU #: **D119529**

Version **1**

Analysis #: **604637**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.48000 %
Appearance (D119529)	White or off-white powder	White or off-white powder
Solubility,Colorless to faint yellow,clear(50 mg/mL, H2O)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager