

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 16:46:37
 Date of Next Testing: 2029-11-05 16:46:37
 Product Name: **2'-Deoxycytidine 5'-diphosphate sodium salt(dCDP)**
 CAS Number: 151151-32-5
 Specifications & Purity: $\geq 96\%$
 Lot #: K2503354
 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, H ₂ O)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager