

Certificate of Analysis

Date of Testing: 2025-03-04 13:39:32
 Date of Next Testing: 2029-03-03 13:39:32
 Product Name: **2'-Deoxycytidine 5'-diphosphate sodium salt**
 CAS Number: 151151-32-5
 Specifications & Purity: ≥96%
 Lot #: E2117120
 SKU #: **D119529**
 Version: **1**
 Analysis #: **477047**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.60000 %
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