

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-08 10:29:59
Date of Next Testing: 2026-12-07 10:29:59
Product Name: **Cytidine 5'-Diphosphocholine**
CAS Number: 987-78-0
Specifications & Purity: $\geq 98\%$
Lot #: L2305014
SKU #: **C305059**
Version: **1**
Analysis #: **121715**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.92%
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in H}_2\text{O})$	17-21 ($^{\circ}$)	17.14 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager