

Certificate of Analysis

Date of Testing: 2024-09-11 11:42:49
Date of Next Testing: 2026-09-11 11:42:49
Product Name: **CTP Trisodium salt Solution**
CAS Number: 65-47-4(acid form)
Specifications & Purity: Pharmaceutical grade , $\geq 99\%$, 100mM
Lot #: K2223056
SKU #: **C427289**
Version: **1**
Analysis #: **409855**
Storage Temperature: Avoid repeated freezing and thawing, Store at -80°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.48 %
PH value	7.5-8.5	7.98
Concentration	95-105 (mmol/L)	100.00000 mmol/L
Appearance(C427289)	Colorless transparent liquid	Colorless transparent liquid
LC-MS for identification	Conforms	Conforms
RNase contamination	No contamination	No contamination
Endo-Nuclease contamination	No contamination	No contamination
Exo-Nuclease contamination	No contamination	No contamination



John Su
QA & QC Manager