# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMC179006-01)

**Release Date:** 27/12/2024 **Re-test Date:** 26/12/2027

# **Citicoline Sodium**

### **Identification**

#### **Chemical Name:**

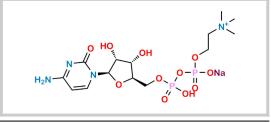
2-((((((((2R,3S,4R,5R)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methoxy)(hydroxy)phosphoryl)oxy)oxidophosphoryl)oxy)-N,N,N-trimethylethan-1-aminium, sodium salt

**CAT No.** : KMC179006

**CAS No.** : 33818-15-4

**Molecular Formula** : C14H26N4NaO11P2

**Molecular Weight** : 511.3



# **Analytical Information**

**Batch No.** : 001/SNCT/23015 **PSD** : Confirm

**Description** : White Solid

### **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition**: Product is stable to be Shipped at Room Temperature

% **Potency =**  $[100 - ] \times []/100 = 0 \%$ 

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		27/12/2024
Reviewed & Approved By	Quality Control	Jatin Patel		27/12/2024

Attachments : COA, PSD