



Nootropic Citicoline sodium salt API Raw Powder CAS 33818-15-4

Our Product Introduction

Basic Information

- Place of Origin: China
- Minimum Order Quantity: 10Grams
- Price: USD
- Packaging Details: 1kg/Foil Bag
- Delivery Time: 3-7days after received payment
- Payment Terms: T/T, Western Union, PayPal
- Supply Ability: 5000KG Per Year



Product Specification

- Product Name: Citicoline Sodium Salt
- Cas: 33818-15-4
- Appearance: White Powder
- Purity: 99%
- Usage: Nootropic
- Highlight: Citicoline Sodium Salt API,
Nootropic Citicoline Sodium Salt,
CAS 33818-15-4



Product Description

CAS 33818-15-4 API Citicoline sodium salt Raw Powder For Nootropic

Product Name:	Citicoline sodium salt
Synonyms:	Cytidine 5'-diphosphocholine sodium salt hydrate
CAS:	33818-15-4
MF:	C ₁₄ H ₂₆ N ₄ NaO ₁₁ P ₂
MW:	511.31

The Introduction

API Pharmaceutical Raw Material

The Application & Function

Cytidine sodium salt is an intermediate for the synthesis of phosphatidylcholine, a component of cell membrane, and plays a neuroprotective role.

The COA

Item	Specification	Results
APPEARANCE	WHITE	CONFORMS
SOLUBILITY	FREELY SOLUBLE IN CHLOROFORM; SOLUBLE IN WATER OR METHANOL	CONFORMS
PH	5.0-7.2	6.51
LOSS ON DRYING	≤4.5%	3.10%
RESIDUE ON IGNITION	≤2.5%	0.281%
HEAVY METALS	≤20PPM	<15PPM
TYRAMINE	≤0.35%	0.051%
RELATED COMPOSITIONS	TYLOSIN A ≥80% A+B+C+D ≥95%	93% 98%
Conclusion	Confirm with the standard	



What's the Function of Citicoline Sodium?

Citicoline Sodium, also known as cytidine diphosphate-choline (CDP-Choline) & cytidine 5'-diphosphocholine is a psychostimulant. It is an intermediate in the generation of phosphatidylcholine from choline. Studies suggest that CDP-choline supplements increase dopamine receptor densities, and suggest that CDP choline supplementation helps prevent memory impairment resulting from poor environmental conditions. Preliminary research has found that citicoline supplements help

improve focus and mental energy and may possibly be useful in the treatment of attention deficit disorder.

What's the Application of Citicoline Sodium?

Citicoline Sodium can reduce the resistance of blood vessel of brain and accelerate substance metabolism of brain. It also can activate the mechanism of reticular formation of brain stem. It can be used in the therapy of acute craniocerebral trauma and disturbance of consciousness after brain operation.

Our company's business is based on Honest, Trustworthy, Constantly to Go Beyond and Achieve Mutual Win. Sincerely hope to strengthen exchanges and cooperation with friends from both home and abroad.

Passion to innovate, Power to deliver !



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