

## SPECIFICATION

### Citicoline Sodium

Parameters	Specification
CAS Number	33818-15-4
Appearance	White to off-white crystalline powder
Molecular Formula	C <sub>14</sub> H <sub>25</sub> N <sub>4</sub> NaO <sub>11</sub> P <sub>2</sub>
Molecular Weight	600.0 g/mol
Boiling Point	250 °C
Melting Point	210 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in water; soluble in ethanol; insoluble in diethyl ether
Uses	Neuroprotective and nootropic agent; used as a source of choline for phosphatidylcholine synthesis; pharmaceutical intermediate



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