

Glycerolphosphory (GPC)

INCI Name: Glycerophosphocholine

CAS Numbers: 28319-77-9



Description:

Glycerophosphorylcholine which is also L-Alpha-GPC or L-Alpha-Glycerophosphorylcholine is an easily absorbed source of choline, which increases neurotransmitter production for better memory, mood and learning. While naturally made in the human body, L-Alpha-Glycerophosphorylcholine is also present in soy and milk, two primary sources for supplements containing this agent.

Technical Data:

Items	Specifications
Appearance	clear, colorless, viscous liquid
Specific rotation(H ₂ O,10%p/v)	-2.3°~ -2.8°
Heavy metals(as Pb)	NMT10ppm
Sulfate	NMT 0.02%
Chloride(Cl)	NMT 0.02%
PH	5.0-7.0
Water(K.F.)	14.0% - 16.0%
Residual Solvent(Methanol)	NMT 100ppm
Assay(on dry basis)	98.0% - 102.0%

Applications:

L-Alpha-Glycerophosphorylcholine helps to maintain good skin condition. L-Alpha-Glycerophosphorylcholine nutritionally supports cell homeostasis, tissue growth and renewal, organ vitality, and mind-body integration.



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