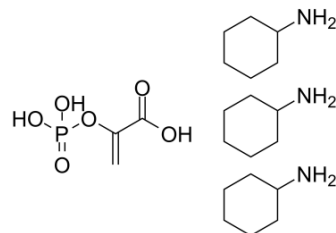


Phosphoenolpyruvic acid tricyclohexylammonium salt

Cat. No.:	HY-W011704A		
CAS No.:	35556-70-8		
Molecular Formula:	C ₂₁ H ₄₄ N ₃ O ₆ P		
Molecular Weight:	465.56		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

Phosphoenolpyruvic acid tricyclohexylammonium salt is a glycolysis metabolite with a high-energy phosphate group, penetrates the cell membrane and exhibits cytoprotective and anti-oxidative activity^[1].

REFERENCES

[1]. Kondo Y, et al. Phosphoenolpyruvic acid, an intermediary metabolite of glycolysis, as a potential cytoprotectant and anti-oxidant in HeLa cells. Biol Pharm Bull. 2012;35(4):606-11.

Caution: Product has not been fully validated for medical applications. For research use only.

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