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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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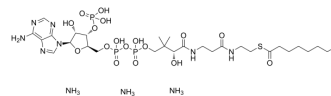
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Octanoyl coenzyme A triammonium

Cat. No.:	HY-134136B
CAS No.:	799812-82-1
Molecular Formula:	C ₂₉ H ₅₉ N ₁₀ O ₁₇ P ₃ S
Molecular Weight:	944.82
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Octanoyl coenzyme A triammonium is a medium-chain acyl coenzyme A. Octanoyl coenzyme A triammonium can inhibit citrate synthase (CS) and glutamate dehydrogenase (GDH) with IC₅₀ values of 0.4-1.6 mM^[1].

REFERENCES

[1]. Lai JC, et al. Differential effects of fatty acyl coenzyme A derivatives on citrate synthase and glutamate dehydrogenase. Res Commun Chem Pathol Pharmacol. 1993 Dec;82(3):331-8.

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

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