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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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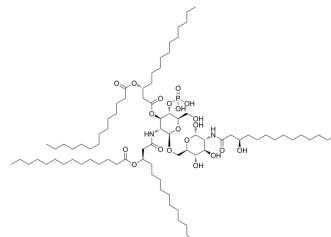
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3D-Monophosphoryl Lipid A-5 free acid

Cat. No.:	HY-W782032A
CAS No.:	1465797-24-3
Molecular Formula:	C ₈₂ H ₁₅₅ N ₂ O ₂₀ P
Molecular Weight:	1520.08
Target:	Toll-like Receptor (TLR)
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	3D-Monophosphoryl Lipid A-5 (free acid) is a TLR agonist that can be used as a vaccine adjuvant to enhance the immunogenicity of vaccines ^[1] .
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REFERENCES

[1]. Johnson D A, et al. 3-O-Desacyl monophosphoryl lipid A derivatives: synthesis and immunostimulant activities[J]. Journal of medicinal chemistry, 1999, 42(22): 4640-4649.

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

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