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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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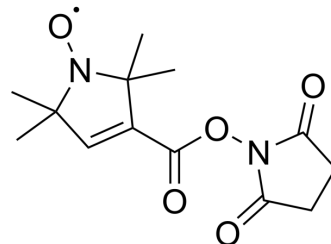
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1-Oxyl-2,2,5,5-tetramethylpyrroline-3-carboxylate NHS ester

Cat. No.:	HY-W776820
CAS No.:	37558-29-5
Molecular Formula:	C ₁₃ H ₁₇ N ₂ O ₅ [*]
Molecular Weight:	281.28
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1-Oxyl-2,2,5,5-tetramethylpyrroline-3-carboxylate NHS ester (OXYL-1-NHS) is an active acylating agent that can be used to spin label proteins and aminoacylated RNA species^{[1][2]}.

REFERENCES

[1]. Cavalu S, et al. EPR study of non-covalent spin labeled serum albumin and hemoglobin. Biophys Chem. 2002 Oct 16;99(2):181-8.

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

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