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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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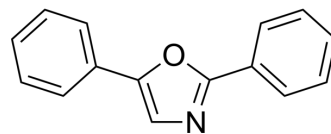
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2,5-Diphenyloxazole

Cat. No.:	HY-W014018
CAS No.:	92-71-7
Molecular Formula:	C ₁₅ H ₁₁ NO
Molecular Weight:	221.26
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description 2,5-Diphenyloxazole (PPO; DPO; POP) is a fluorescence dye. 2,5-Diphenyloxazole can be used as a scintillator^[1].

REFERENCES

[1]. Niedzwiedzki DM, et al. Evaluation of the Photophysical Properties of Two Scintillators: Crystalline Para-terphenyl and Plastic-Embedded 2,5-Diphenyloxazole Dye (EJ-276) at Room and Cryogenic Temperatures. J Phys Chem A. 2022 Aug 18;126(32):5273-5282.

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

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