



SZABO SCANDIC

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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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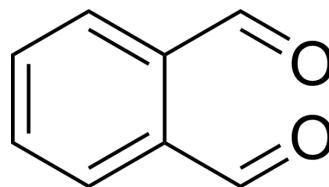
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Phthalaldehyde

Cat. No.:	HY-W012669
CAS No.:	643-79-8
Molecular Formula:	C ₈ H ₆ O ₂
Molecular Weight:	134.13
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Phthalaldehyde is a biochemical assay reagent, which modifies the amino acid and measure the derivative through HPLC. Phthalaldehyde forms a fluorescent compound with α -amino group^{[1][2]}.

REFERENCES

[1]. Ikai K, et al., Prostaglandin D2 and prostaglandin D synthetase in mast cell deficient mice. Prostaglandins. 1984 Jun;27(6):877-85.

[2]. Miyazawa S, et al., Complete nucleotide sequence of cDNA and predicted amino acid sequence of rat acyl-CoA oxidase. J Biol Chem. 1987 Jun 15;262(17):8131-7.

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

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