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Produktinformation



Forschungsprodukte & Biochemikalien



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Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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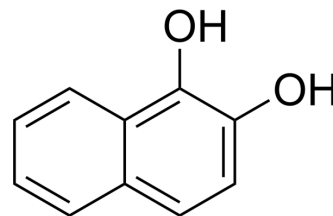
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1,2-Dihydroxynaphthalene

Cat. No.:	HY-128105
CAS No.:	574-00-5
Molecular Formula:	C ₁₀ H ₈ O ₂
Molecular Weight:	160.17
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1,2-Dihydroxynaphthalene is an intermediate isolated from the metabolism of naphthalene and has been shown to be a precursor to the formation of naphthoquinones. 1,2-Dihydroxynaphthalene can be further metabolized by some bacteria (such as *Pseudomonas*) to compounds such as coumarins and salicylic acid^[1].

REFERENCES

[1]. Oxidative metabolism of naphthalene by soil pseudomonads. The ring-fission mechanism

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

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