



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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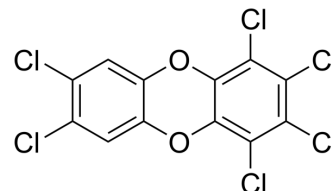
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1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin

Cat. No.:	HY-W762019
CAS No.:	39227-28-6
Molecular Formula:	C ₁₂ H ₂ Cl ₆ O ₂
Molecular Weight:	390.86
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin is a polychlorinated dibenzo-p-dioxin (PCDD) congener. 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin can cause pale (fatty) livers, gastrointestinal hemorrhage and early death in H/W and line A rats at the highest dose (10,000 µg/kg). 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin also induces sinusoidal distension, and even severe peliosis in line B^[1].

REFERENCES

[1]. Niittynen M, et al. Differences in acute toxicity syndromes of 2,3,7,8-tetrachlorodibenzo-p-dioxin and 1,2,3,4,7,8-hexachlorodibenzo-p-dioxin in rats. Toxicology. 2007 Jun 3;235(1-2):39-51.

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

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