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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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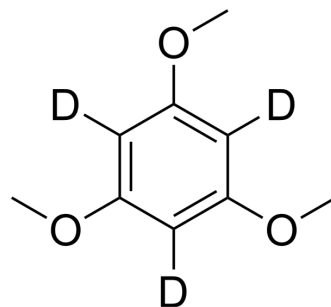
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1,3,5-Trimethoxybenzene-d₃

Cat. No.:	HY-Y0678S
CAS No.:	35564-11-5
Molecular Formula:	C ₉ H ₉ D ₃ O ₃
Molecular Weight:	171.21
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1,3,5-Trimethoxybenzene-d₃ (Trimethyl phloroglucinol-d₃) is the deuterium labeled 1,3,5-Trimethoxybenzene (HY-Y0678). 1,3,5-Trimethoxybenzene is a key component of the Chinese rose odor. 1,3,5-Trimethoxybenzene is synthesized in three successive methylation steps from phloroglucinol, the initial precursor^[1].

REFERENCES

[1]. Wu S, et al. The key role of phloroglucinol O-methyltransferase in the biosynthesis of *Rosa chinensis* volatile 1,3,5-trimethoxybenzene. *Plant Physiol.* 2004 May;135(1):95-102.

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

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