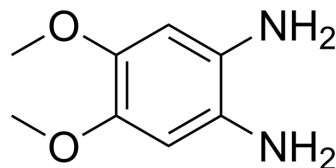


4,5-Dimethoxybenzene-1,2-diamine

Cat. No.:	HY-77873
CAS No.:	27841-33-4
Molecular Formula:	C ₈ H ₁₂ N ₂ O ₂
Molecular Weight:	168.19
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

4,5-Dimethoxybenzene-1,2-diamine 4,5-Dimethoxybenzene-1,2-diamine can be used as a standard for the determination of methylglyoxal, an intermediate product of glycolysis and a diabetic ketone Biomarkers of acidosis^[1].

REFERENCES

[1]. Turk Z, et al. Elevated level of methylglyoxal during diabetic ketoacidosis and its recovery phase. Diabetes Metab. 2006 Apr;32(2):176-80.

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

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