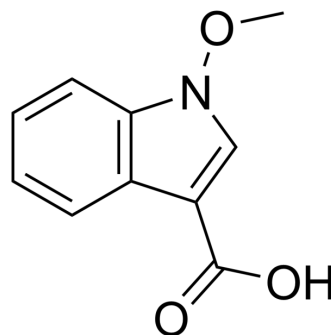


1-Methoxyindole-3-carboxylic acid

Cat. No.:	HY-N1635
CAS No.:	91913-76-7
Molecular Formula:	C ₁₀ H ₉ NO ₃
Molecular Weight:	191.18
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1-Methoxyindole-3-carboxylic acid (compound 5) is synthetic from a phytoalexin nucleophilic substitution reaction selectively at the 2-position^[1].

REFERENCES

[1]. M. Somei, et al. Syntheses of Wasabi Phytoalexin (Methyl 1-Methoxyindole-3-carboxylate) and Its 5-Iodo Derivative, and Their Nucleophilic Substitution Reactions. HETEROCYCLES. 2001, 54, 1.

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

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