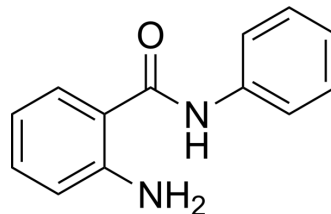


2-Aminobenzanilide

Cat. No.:	HY-126944
CAS No.:	4424-17-3
Molecular Formula:	C ₁₃ H ₁₂ N ₂ O
Molecular Weight:	212.25
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

2-Aminobenzamide is a neutral and stable compound used as fluorescent tag, numerous in Glycan analysis. 2-aminobenzamide acts as the starting material for several important reactions like Bargellini reaction as a competent ambident nucleophile. Specifically 2-aminobenzamide and its derivatives are used in the blood coagulation cascade^{[1][2]}.

REFERENCES

[1]. Pallavi More, et al. Natural surfactant mediated phytosynthesis and solvatochromic fluorescence of 2-aminobenzamide derivatives. RSC Adv., 2014,4, 63039-63047.

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

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