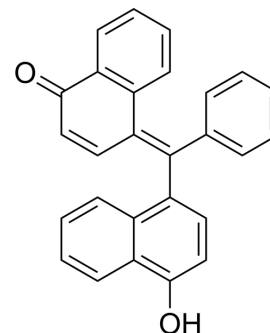


α-Naphtholbenzein

Cat. No.:	HY-125457
CAS No.:	145-50-6
Molecular Formula:	C ₂₇ H ₁₈ O ₂
Molecular Weight:	374.43
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

α-Naphtholbenzein (p-Naphtolbenzein) is a dye. α-Naphtholbenzein can be used as a pH indicator. α-Naphtholbenzein has a visual transition from yellow (pH0-8.2) to turquoise (pH10). α-Naphtholbenzein is often used during sequential injection analysis technique done for acid-base titrations^[1].

REFERENCES

[1]. Maskula S, et al. Titration of strong and weak acids by sequential injection analysis technique. Talanta. 2000 May 31;52(1):91-9.

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

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