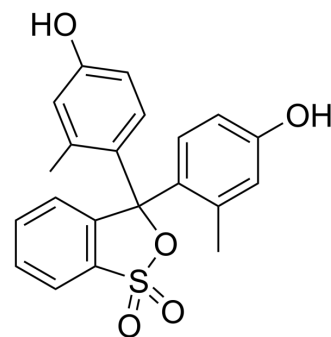


m-Cresol purple

Cat. No.:	HY-D0252
CAS No.:	2303-01-7
Molecular Formula:	C ₂₁ H ₁₈ O ₅ S
Molecular Weight:	382.43
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

m-Cresol purple is a pH indicator dye with large cross section and halochromic property in neutral pH range^[1].

REFERENCES

[1]. Zou X, et al. m-Cresol purple functionalized surface enhanced Raman scattering paper chips for highly sensitive detection of pH in the neutral pH range. *Analyst*. 2017 Jun 26;142(13):2333-2337.

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

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