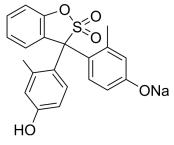
# Inhibitors

# m-Cresol purple sodium

Cat. No.: HY-D0276 CAS No.: 62625-31-4 Molecular Formula:  $C_{21}H_{17}NaO_5S$ 

Molecular Weight: 404.41 Target: Others Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of



**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

m-Cresol purple sodium (Metacresol purple sodium) is a pH indicator. m-Cresol purple sodium solution from yellow to blue in the pH range from 7.5 to  $9.0^{[1]}$ .

### **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.