Product Data Sheet

Cresol Red sodium

Cat. No.: HY-D0015A **CAS No.:** 62625-29-0

Molecular Formula: $C_{21}H_{17}NaO_5S$ Molecular Weight: 404.41

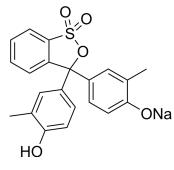
Target: Fluorescent Dye

Pathway: Others

Storage: 4°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under

nitrogen)



BIOLOGICAL ACTIVITY

Description

Cresol Red sodium is a triarylmethane dye. Cresol Red sodium can be used for indicating pH, temperatures and salinities^[1].

REFERENCES

[1]. Mark C.Patsavas, et al. Physical-chemical characterization of purified cresol red for spectrophotometric pH measurements in seawater. Marine Chemistry. Volume 155, 20 September 2013, Pages 158-164.

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

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