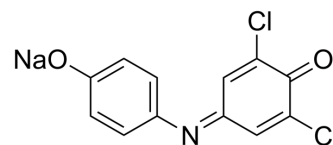


## DCIP sodium

Cat. No.:	HY-D0018
CAS No.:	620-45-1
Molecular Formula:	C <sub>12</sub> H <sub>6</sub> Cl <sub>2</sub> NNaO <sub>2</sub>
Molecular Weight:	290.08
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

<b>Description</b>	DCIP sodium is a blue dye commonly used in various biochemical and biotechnological applications as an indicator of redox reactions. DCIP sodium has unique chemical properties that change color according to the oxidation state of the substance being tested. It is commonly used in enzyme assays, such as measuring the activity of succinate dehydrogenase, or in protein quantification methods, such as the Lowry assay.
<b>In Vitro</b>	DCIP (Dichlorophenylindophenol) sodium is a biochemical reagent that can be used as a biological material or organic compound for life science related research. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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