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1-Methoxy PMS, electron mediator

http://cn.lumiprobe.com/p/methoxy-pms-electron-mediator

1-Methoxy PMS (1-methoxy-5-methylphenazinium methyl sulfate) is a stable, water-soluble electron-transfer mediator critical for biochemical assays involving NAD(P)H-dependent dehydrogenases. It facilitates electron shuttling between intracellular NAD(P)H and extracellular tetrazolium dyes (e.g., <u>WST-8</u>), allowing for the real-time monitoring of cellular metabolic activity without cytotoxicity. Its enhanced stability over traditional phenazine methosulfate (PMS) makes it ideal for long-term experiments.

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