

6-Anilino-5,8-quinolinedione

Art. ID	TRC-A664500-25MG
Unit	25 mg
Deliverydetails	No Dangerous Good /not restricted

Description

Category: Aromatics, Heterocycles, Inhibitors, Nitric Oxide Reagents /// Appearance: Red-Brown Solid ///

Application Notes: Inhibits nitric-oxide-induced activation of soluble guanylate cyclase (IC₅₀=2μM) in a dose-dependent and reversible manner. It blocks acetylcholine induced vasorelaxation. Also an inhibitor of antigen-induced leukotriene release. /// References: Macleod, K.M., et al.: Mol. Pharmacol., 32, 59 (1987), Mulsch, A. J.: J. Pharmacol. Exp. Ther., 247, 283 (1988), Mulsch, A., et al.: Naunyn-Schmiedeberg's Arch. Pharmacol., 340, 119 (1989), Light, D.B., et al.: Science, 243, 383 (1989), Beasley, D., et al.: J. Clin. Invest., 87, 602 (1991)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	6-Anilinoquinoline-5,8-quinone	[91300-60-6]				