

Anhydrotetracycline Hydrochloride

Art. ID	TRC-A656050-100MG
Unit	100 mg
Deliverydetails	No Dangerous Good /not restricted

Description

Category: Drug Analogues, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Yellow Solid ///

Application Notes: Anhydrotetracycline is a tetracycline derivative exhibiting no antibiotic activity, a useful effector of tetracycline-dependent gene expression in bacterial expression systems. It is a powerful effector in both the tetracycline repressor (TetR) and reverse TetR systems, binding the Tet(R). /// References: Sokoloski, T., et al.: J. Pharm. Sci., 66, 1159 (1977), Paemen, L., et al.: Biochem. Pharmacol., 5, 105 (1996)| A. Kamionka, et al.| Nucleic Acids Res. 32, 842 (2004) | M. Resch, et al.| Nucleic Acids Res. 36, 4390 (2008)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Anhydrotetracycline hyd rochloride	[13803-65-1]				