



Prochloraz [OVA] (DAG-WT8390)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Conjugate	OVA
Applications	ELISA, LFIA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Store at -20°C

BACKGROUND

Introduction	Prochloraz is a member of the class of ureas that is 1H-imidazole-1-carboxamide substituted by a propyl and a 2-(2,4,6-trichlorophenoxy)ethyl group at the amino nitrogen atom. A fungicide active against a wide range of diseases affecting field crops, fruit, turf and vegetables. It has a role as a xenobiotic, an environmental contaminant, an EC 1.14.13.70 (sterol 14alpha-demethylase) inhibitor and an antifungal agrochemical. It is an aromatic ether, a trichlorobenzene, a member of ureas, a member of imidazoles, an amide fungicide, a conazole fungicide and an imidazole fungicide.
Keywords	Prochloraz; 67747-09-5; Mirage; Octave; Prelude