## Products > Veterinary Products/Cypermethrin

Description	:	Cypermethrin is a synthetic pyrethroid insecticide. It is used for the control of ectoparasites such as ticks, fleas, lice and blowflies etc The ratio of cis to trans isomers varies from 40:60 to 80:20.
Chemical Name	:	(RS)-α-cyano-3-phenoxybenzyl(1RS,3RS;1RS,3SR)-3-(2,2- dichlorovinyl) -2,2-dimethylcyclopropane carboxylate
CAS Registry No.	:	[52315-07-8]
UN No.	:	3352
IMDG	:	Class 6.1 (Pyrethroid Pesticide, Liquid, Toxic)
Structure	:	$C = CH + CH_3 + CO_2CH + CH_3 + $

Specification: The Product conforms to specification in Drug Master File

Description	:	Yellow to brown colored viscous liquid free from extraneous
		matter
Assay	:	93.0 - 94.0 % w/w min.
Related substance	:	5.6 - 3.7 % w/w max.
Residual solvent	:	limits in compliance to VICH GL18

DMF Number: 0708 (Veterinary Medicines Board, UK) 11430002 (Irish Medicines Board, Ireland)

## Shelf Life : Two years under normal storage conditions.

Packaging : 25kg and 225 kg UN approved mild steel lacquered drums

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