

DIMETHOATE 40% EC

Product Name	: Knocker 農傢
Common Name	: Dimethoate
Chemical Name	: O,O-dimethyl-S-methylcarbanoyl methyl phosphorodithioate
Chemical Formula	: C ₅ H ₁₂ NO ₃ PS ₂
CAS number	: 60-51-5
Appearance	: Yellow liquid transparent liquid

	Specification	Typical Results
Active Content (w/w)	: 40.0min.	40.39
Acidity (As H ₂ SO ₄) (CIPAC MT31)	: 0.3	0.12
Moisture (CIPAC MT30)	: ≤0.5	0.17
Emulsion temperature stability (CIPAC MT36) FAO Specification		
Initial emulsification		
Standing for 30 min	: qualified	qualified
Standing for 2 hours	: qualified	qualified
Standing for 24 hours	: qualified	qualified
Accelerated storage test : Storage at 54°C for 14 days (CIPAC MT46)		
Active ingredient content	qualified	qualified
Emulsion stability (CIPAC MT36)	qualified	Qualified
Pack size	: 1liter	
Packaging material	: Plastic bottle	