

DIAZINON 60% EC

Product Name	: Diazin 大仙
Common Name	: Diazinon
Chemical Name	: O,O-diethyl-O-methyl-2-(1-methylethyl)-4-pyrimidinyl : Phosphothionate
Chemical Formula	: C ₁₂ H ₂₁ N ₂ O ₃ PS
CAS number	: 333-41-5
Appearance	: Light yellow brown liquid

	Specification	Typical Results
Active Content (w/v)	: 60% min.	60.2%
Acidity (As H ₂ SO ₄) (CIPAC MT 31)	: 0.06max	0.0053%
Moisture (CIPAC MT30)	: 0.2max	0.13%
Emulsion temperature stability (CIPAC MT36)		
Initial emulsification		
Standing for 30 min	: 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	: Florinated bottle	