

Imidacloprid 25% WP

品名 Product Name	: Q-Pest
通用名 Common Name	: Imidacloprid
化學名 Chemical Name	: 1-(6-chloro-3-pyridylmethyl)-N-nitro-2-imidazolidinimine
化學式 Chemical Formula	: C ₉ H ₁₀ ClN ₅ O ₂
CAS number	: 13826-41-3
外觀 Appearance	: Off-white powder

Product Quality Standard

	Specification	Typical Results
含量 Active Content (m/m)	: 25% min.	25.2%
pH (CIPAC MT75)	: 6 - 8	Pass
水份 Moisture (CIPAC MT 30)	: 2.0% max	Pass
懸浮率 Suspensibility (CIPAC MT 15)	: 75% min. after 30 mins.	Pass
細度 Wet sieve (CIPAC MT 185), 325 mesh	: 95% min. through	Pass
持續泡沫(Persistent foam (CIPACMT 47)	: 25 ml max. after 1 min.	Pass
濕潤性 Wettability (CIPAC MT53)	: 1min without swirling.	Pass
熱存穩定性 Accelerated storage test : Storage at 54°C for 14 days (CIPAC MT46)		
含量 Active ingredient content	: 90% of original content	Pass