



Shanghai SinoGreatland Industrial Co., Ltd

CERTIFICATE OF ANALYSIS

Product Name	Imidacloprid 600g/L FS	Quantity	12600 L
Production Date	Jan 25th 2026	Test Date	Jan 25th 2026
Report Date	Jan 25th 2026	Test Method	HPLC
Test Details			
No.	Testing Item	Standard	Testing Result
1.	Appearance	Red flowable suspension liquid	Red flowable suspension liquid
2.	Content of Imidacloprid, g/L, $\geq$	600	613
3.	Suspensibility, %, $\geq$	90	92
4.	pH 值范围 Range of pH	6.0-9.0	6.5
5.	Wet sieve (Through 44 μ m sieve), % $\geq$	99	99.5
6.	Viscosity (25°C), mPa.s	500-1000	720
7.	Film forming time, min $\leq$	20	8.5
8.	Coating uniformity, % $\geq$	90	94
9.	Fallout rate, % $\leq$	10	3.1
10	Low temperature stability(0 $\pm$ 2°C, 7d)	Qualified	Qualified
11.	Heat storage stability(54oC $\pm$ 2°C, 14d)	Qualified	Qualified
Remarks: Despite two year for shelf life, it still may be used in case of expiration if inspected as qualified based on the standard above			
Conclusion:		For and on behalf of SHANGHAI SINO GREATLAND INDUSTRIAL CO., LTD. 上海卓洲实业有限公司	
Qualified			
Quality Control Engineer.....		Authorized Signature(s)	

ADD: Unit 1612, 1615, 16th Floor, No. 515 Qifan Road, Pudong New District, Shanghai
TEL: 0086-21-50550081