

## CERTIFICATE OF ANALYSIS



Date : 20 – December – 2024

Product Name	IMIFORCE 20 SC
Formulated, Packaged and Released by	SHERWOOD CORPORATION ( THAILAND ) PUBLIC COMPANY LIMITED Wellgrow Industrial Estate, 90/1 Moo 9,Km 36, Bang Na-Trad Road, Bang Wua, Bang Pakong District, Chachoengsao 24130, THAILAND
Invoice Number / Customer PO No.	CO2412100088
Export Date	20 December 2024
Batch Number	240030
Sample Number	P4648 / 2024
Technical Imidacloprid Batch Number	20240718
Analysis Date	21 November 2024
Batch Size	4,800 L
Packaging Size	12x1 L
Manufacturing Date	02 December 2024

### ANALYTICAL RESULTS :

Test Item	Test Method	Specification	Result
A.I. Imidacloprid TC ( g/L )	WL 102 *	200 to 212	203
Appearance	Visual	Milky white to Yellowish Suspension	Conformed
pH	CIPAC MT 75.3	3.5 to 7.0	5.6
Density @20°C ( kg/L )	WL 013 *	1.08 to 1.10	1.09
Particle size Distribution ( Mastersizer ) ( µm )	CIPAC MT 187	Particle size @ 50 % < 2.5 µm	2.1
		Particle size @ 90 % < 7.5 µm	4.8
Expiry Date		3 yrs from MFD	12/2027

\* In-house Method


  
 Authorized by  
 ( Ms. Kannika Yammeng )  
 Quality Laboratory Division Manager