

CERTIFICATE OF QUALITY

Product name: Modern Lux EC

Batch No: 01

Production date: MAY.2023

Test result:

No.	Name of the test	Method	Specification	Result of the test
1	Content of 2,4-D, g/l	HPLC	407 ± 15	408
2	Content of Nicosulfuron g/l	HPLC	140 ± 8.0	143.4
3	Content of Florasulam, g/l	HPLC	10.1 ± 1,0	10.2
4	Density at 20°C, g/ml	CIPAC MT 3	1.115 ± 0.02	1.10
5	Determination of pH 1% (m/v) solution in distilled water, 20°C	CIPAC MT 75.3	4.0 – 5.0	4.52
6	Stability of 1% (v/v) dispersion in water A after 0,5 hr at 23°C, max., ml - Sediment - Cream - Free oil	CIPAC MT 180	0.5	0
			2	0,5
			0	0
7	Stability of 1% (v/v) dispersion in water D after 0,5 hr at 23°C, max., ml - Sediment - Cream - Free oil	CIPAC MT 180	0.5	0
			2	1
			0	0

This is to certify that we have inspected/tested the quality of the above-mentioned goods and found the result at above.

The analysis made by:



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