

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Tembotrione 34.4 % SC		
Batch Number	SCI/24/771	Quantity	100ml
Mfg. Date	Nov - 2024	Retest date	Oct - 2026

S. No.	Test Parameter	Specification	Result
1	Description	The material shall consist of fine particles of Tech material in aqueous phase together with suitable formulates.	Complies
2	Content of Tembotrione, % by mass	34.4 ± 5%	34.51
3	pH (10% Aq. Sol.)	3.0 - 5.0	3.79
4	Pourability, % by mass	Max. 5.0	1.83
5	Spontaneity of Dispersion, % by mass	Min. 90%	98.68
6	Suspensibility, % by mass	Min. 80%	94.75
7	Relative Density	1.20 ± 0.02	1.2056
8	Viscosity Spindle 62@60 rpm, T 27°C	200-350 cps	280
9	Persistent Foam, mL	Max. 30 mL after 1 minute	Nil
10	Particle Size D90 (μ)	Max. 15 μ	8.60
Remarks: The material complies with the above specification.			

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Name	Praveen Kumar J	Karthik V Suvarna	J. Bhargava Chowdary
Date	28/11/2024	28/11/2024	28/11/2024
Sign			

