



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Diflorasone diacetate	33564-31-7	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	100g/bag

Items of analysis	Specification	Results
Appearance	White to pale yellow, crystalline powder	conforms
Indentification	IR	conforms
Loss on drying	≤0.5%	0.16%
Specific rotation	+58°-+68°	+59.4°
Residue on ignition	≤0.5%	0.03%
Residual solvents	Methanol ≤3000ppm	934ppm
	Methylene dichloride ≤600ppm	None
	Chloroform ≤60ppm	None
	Pyridine ≤200ppm	None
	N,N-Dimethyl formamide≤880ppm	None
Chromatographic purity	Maximum impurities≤1.0%	0.89%
	Total impurities≤2.0%	1.1%
Content	95%-103%	98.9%
H-NMR	Conform to structure	conforms
Remark	Declaration: For laboratory use by technically qualified individual only..	
Conclusion	It accords with the Enterprise Standard	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03