

Gree Industry Co.,Ltd

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检验报告书
CERTIFICATE OF ANALYSIS

Analytical Report No.20250918

Product	Cyclen		
Maunfacture Date	2025-09-17	Report Date	2025-09-18
Retest Date	2027-09-16	Batch No.	250917
CAS#	294-90-6	Test standard	QS-P-045

ITEM	STANDARD	TEST RESULT
Appearance	White to off-white solid or powder, no obvious mechanical impurities	White to off-white solid or powder, no obvious mechanical impurities
Identification	IR conforms to standard spectrum	Conform
Water	≤1.0%	0.23%
Clarity of solution	Turbidity ≤ No.3 Turbidity Standard Solution	Conform
pH	11.0~12.4	12.0
Residue on ignition	≤0.5%	0.03%
Fe ion	≤10ppm	<10ppm
Assay	98.0%~102.0%	100.2%
Largest single impurity	≤0.05%	ND
Total impurities	≤1.0%	ND
Toluene	≤0.5%	0.01%
Purity	≥99.0%	100.0%
Place of Origin	CHINA	
Storage	Store in a tightly closed container.(Room temperature)	
Conclusion: The quality of the test product comply with the Enterprise Standard.		

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