

TAIZHOU LINGFENGBIOTECHNOLOGY CO., LTD.,

ANALYSIS REPORT

Product Name	S,S-Ethylenediamine Disuccinate		
Production Batch No.	C026-2506001	Storage Conditions	Sealed, stored at room temperature
Quantity in Batch	25kg	Packaging Specification	1kg/Pack
Production Date	2025.06.10	Re-inspection Date	2027.06.09
CAS No.	20846-91-7	Test Basis	Enterprise Standards

Test Items	Acceptance Criteria	Test Results
Appearance	White solid	Compliant
Content (dried basis)	98%~ 102%	100.2%
S,S-EDDS Optical Purity	≥99.0%	99.4%
S,S-EDDS Chromatographic Purity	≥98.0%	99.0%
Moisture	8%~ 15%	11.2%
Heavy Metals (as Pb)	≤10ppm	Compliant
Conclusion	This batch of products conforms to the enterprise standards upon inspection.	
Evaluation	Pass	
Reported by: 吴密梅	Reviewed by: 质量部	Approved by: 苏利军
Date: 2025.06.06	Date: 2025.06.06	Date: 2025.06.06