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## Certificate of Analysis

### 质量检验单

Product Name (产品名称): 1,4-Thioxane-1,1-dioxide (1,4-噻噁烷-1, 1-二氧化)		Batch No. (批号): 2021122101J
CAS No. (CAS 号): 107-61-9		Quantity (批量): 143kg
Manufacturing Date (生产日期): 12/21/2021		Retest Date (复检日期): 12/20/2023
Sampling Date (送检日期): 12/22/2021		Report Date (报告日期): 12/22/2021
Test Items(检测项目)	Requirements (标准)	Results (结论)
Appearance (外观)	White solid, uniform color without foreign matter, uniform particle size without caking(白色固体,色泽均匀无异物; 粒度均匀无结块; )	Complies (符合规定)
Identification(鉴别)	The nuclear magnetic spectrum is consistent with the standard sample(核磁谱图与标准品一致)	Complies (符合规定)
Purity(纯度)	≥98%	99.80%
Water content (水分)	≤0.5%	0.09%
Any single impurity (单杂)	≤0.5%	Complies (符合规定)
Melting point (熔点)	131-134°C	131.4-132.0°C
Conclusion (结论)	The product complies with enterprise standard. (产品符合企业标准)	
Checker (检验人) Yanjie Du	Rechecker (复核人): Jin Jin	Supervisor (主管): Minghui Mu 