

## CERTIFICATE OF ANALYSIS

### 1. Basic Information

Chemical Name: 1,8-dimercapto-3,6-dioxaoctane

CAS Number: 14970-87-7

Molecular Weight: 182.3

Formula: C<sub>6</sub>H<sub>14</sub>O<sub>2</sub>S<sub>2</sub>

Batch Number: 2024101501

Manufacturing Date: Oct,15<sup>th</sup>,2024

Quantity: 8000KG

Retest Date: Oct,14<sup>th</sup>,2025

### 2. Physical Characteristics

Items	Standard	Result
Appearance	Colorless and clear liquid	Conforms
Assay (GC)	≥99.0%	99.3%
SH purity	≥98.0%	99.6%
SH equivalent	≤92.0%	91.5%
APHA	≤10	5
Storage Conditions	Store in a cool, dry place. Store away from light. Store in a tightly closed container.	
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin