

Certificate of Quality

Product Name: L-Glutathione reduced
Product Number: G6180T
CAS Number: 70-18-8
Lot Number: 2024/01
Formula: C₁₀H₁₇N₃O₆S
Formula Weight: 307.33 g/mol
Quality Release Date: 2024/01
Reassay Date: 2028/12
Storage Temperature: 2-8°C

Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity) 50 mg/mL, H ₂ O	Clear	Clear
Purity	≥ 98.0 %	98.5 %
Iron	≤ 0.002 %	≤ 0.001 %
Lead	≤ 0.001 %	0.001 %
Loss on Drying	≤ 1.0 %	0.02 %

Conclusion: The product complies with enterprise standard.

