Wuhan HengHeDa Pharm Co., Ltd

Tel:86-27-84888681 Fax:86-27-84888682 Wuhan Economic& Technological Development Zone, Wuhan, China

CERTIFICATE OF ANALYSIS

Product name	S-Acetyl-L-Glutathione			
CAS NO	3054-47-5			
Molecular formula	C12H19N3O7S	0		
Molecular weight	349.36	0		
Quantity	50kg	HO HO OH		
Batch NO	HHD20211020		Ö NH ₂	
Production date	2021.10.20			
Expiry Date	2023.10.19			
Test based on enterprise standard				
Test Item	Specification		Result	
Appearance	White or almost white crystalline powder		Conforms	
Identification	Positive		Conforms	
Appearance of solution	Clear and colorless		Conforms	
Solubility	Freely soluble in water		Conforms	
Heavy metals	≤10ppm		Conforms	
Loss on drying	≤0.5%		0.47%	
Ash	≤0.2%		0.15%	
Assay(HPLC)	98.0-101.0%		99.3%	

Storage	Store in cool & dry place, keep away from strong light and heat.	
Shelf life	2 years when properly stored.	
Conclusion: This product complies with above specification.		

Inspector Shen Wu

