

**CERTIFICATE OF ANALYSIS**

Product Name	4-(2- )-1- HEPES -Na	Batch Number	20220823
Manufacture Date	2022.8.23	Report Date	2022.8.24
Analytical Basis	Enterprise standard	Package	25KG/
Batchsize/Quantity	50KG	CAS NO.	75277-39-3
Test Items	Standards	Results	
Appearance	White crystalline powder	Conforms	
Assay %	98.0-101.0	100.71	
0.1M Solubility 0.1M aq.	Clear,colorless solution	Conforms	
Loss on drying,%	3.0	1.39	
PH 1% PH 1% aq	9.5-10.5	10.35	
Conclusion	Conforms		
Analyst	Chen heng	Checker	Zhang li
Stamp	Shelf Life		1 One year