

## Certificate of Analysis

Product Name	1-Hydroxyethane-1,1-diphosphonic Acid 60wt% in Water	Batch No.	M24X07172
CAS No.	2809-21-4	MFG. Date	Jul 17, 2024
CAT No.	A000482	Retest Date	Jul 16, 2027
Items	Specification	Results	
Appearance	White to light yellow liquid	Conforms	
Content	58-62 wt% in water	60.5 wt% in water	
Density	≥ 1.40 g/ml (20°C)	1.457 g/ml (20°C)	
PH	≤ 2 (1% aqueous solution)	1.72 (1% aqueous solution)	
Conclusion	Corresponds.		
Storage Condition	Keep container tightly closed in a dry and well-ventilated place.		

**QC:***Alex Foster***QA:***Felix Hobart*