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## Certificate of analysis

### Reference #: P9215-010/353

Manufacturing date Feb/25/21

Analysis date Feb/25/21

Product name	<b>1-Hydroxy Ethylidene-1,1-Diphosphonic Acid (HEDP), 96 %</b>				
Ereztech #	<b>P9215</b>	CAS#	<b>2809-21-4</b>	Purity	<b>99.62% (as HEDP, H2O)</b>
Lot/batch #	<b>010/353</b>	Net weight/volume	<b>125000 g</b>	Seal #	<b>N/A</b>
Packaging	<b>5 bags</b>	Storage	<b>Air sensitive. Shelf life 3 years.</b>		
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>white crystals</b>
Phosphorous acid (as PO33-)	<b>0.32%</b>
Phosphoric acid (as PO43-)	<b>0.12%</b>
Chloride (as Cl-)	<b>49.87 ppm</b>
PH (1%)	<b>1.67%</b>
Fe ion	<b>4.29%</b>
Purity	<b>99.62%</b>