



CollectChem

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TECHNICAL DATA SHEET

Product Name	Calcium phosphite		
Formula	$\text{CaHPO}_3 \cdot 1.5\text{H}_2\text{O}$		
Molecular Weight	120.06 g/mol		
Quality	Phosphorus source		
Concentration	95%		
Aspect	Solid at 20°C, White		
Country of Origin	France		
Packing	900 kg big-bag. Other packing on request		
Application Fields	Fertilizer. Slow fertilizer. Phosphorus source		
Chemical Properties	Min	Max	
Assay as $\text{CaHPO}_3 \cdot 1.5\text{H}_2\text{O}$	90.0		%
Assay as P_2O_5	43.5		%
Free Calcium Hydroxyde		10.0	%
Typical Properties			
Density at 20°C		0.600	
pH in solution (10%)		12-13	