

## ESPECIFICACIONES DEL PRODUCTO

**Nombre de producto:** ACIDO FOSFÓRICO MERCANTIL

### Concepto

### Especificación

CHEMICAL ANALYSIS	TYPICAL PARCENT	GUARANTEED PERCENT
Total phosphoric acid, as P <sub>2</sub> O <sub>5</sub> wt. %	60	54.0 – 62.0
Orthophosphoric acid, as P <sub>2</sub> O <sub>5</sub> wt. %	60	54.0 – 62.0
Orthophosphoric acid, as H <sub>3</sub> PO <sub>4</sub> wt. %	82.8	74.6 – 85.6
Solids, volume, as %	0.5	1.5 maximum
Magnesium, as MgO, Wt. %	0.26	
Iron, as Fe <sub>2</sub> O <sub>3</sub> , Wt. %	0,34	
Aluminum, as Al <sub>2</sub> O <sub>3</sub> , Wt. %	0,32	
Calcium, as CaO, Wt. %	0.04	
Fluoride, as F, Wt. %	0.30	
Sulfur, as S, Wt. %	0.85	
Cadmium, as Cd, ppm	27	
Methanol insoluble solids, Wt. %	0.2	