



## QUALITY MANAGEMENT SYSTEM / SISTEMA DE GESTIÓN DE LA CALIDAD

## ANALYSIS CERTIFICATE / CERTIFICADO DE ANÁLISIS

CUSTOMER/CLIENTE:

Re/Ref:

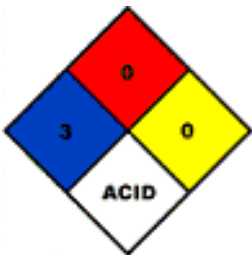
Importer/Importador:

Product/Producto: D85-B40 - ÁCIDO FOSFÓRICO GRAU ALIMENTÍCIO  
Quantity/Cantidad: 24,320 T  
Batch/Lote Nº.: 20013136  
Manufacturing Data/Fecha de Fabricacion: 27/NOV/24  
Expiry Data/Plazo de Validez: 27/NOV/26

ELEMENTS ELEMENTOS	UNIT UNIDAD	ESPECIFICATIONS ESPECIFICACIONES	ANALYSIS ANÁLISIS
Potencial de Hidrogênio		3,0 maximum	3,0
Fósforo	%	27,0 minimum	27,0
concentração de H2O no produto		concentração de H2O no produto	Não mais que 15 %
Cobre (Cu)*	PPM	1,0 maximum	1,0
Cromo (Cr)*	PPM	1,0 maximum	1,0
Níquel (Ni)*	PPM	5,0 maximum	5,0
Mercúrio (Hg)*	PPM	0,05 maximum	0,05
Cádmio (Cd)*	PPM	1,00 maximum	1,00
Chumbo (Pb)	PPM	1,0 maximum	1,0
Aparência		Definição da aparência	Aquosa, límpida, incolor, sem partículas
Sulfato (SO4)	PPM	400,0 maximum	400,0
Arsênio (As)	PPM	1,0 maximum	1,0
Fluoreto (F)	PPM	10,0 maximum	10,0
Ferro (Fe)	PPM	25,0 maximum	25,0
Pureza (H3PO4)	%	85,0 minimum	85,0
Estanho (Sn)*	PPM	150 maximum	150
P2O5	%	61,6 minimum	61,6
Gravidade Específica - 25 °C	GML	1,685 minimum	1,685
Cor	APH	30,0 maximum	30,0
Cloretos	PPM	20,0 maximum	20,0
Ácidos Voláteis	PPM	10,0 maximum	10,0

\* Analysis are made periodically / Analisis realizados periodicamente

\*\* The product attends on the specification of Food Chemical Codex 6th edition / El producto atende a la especificación del Food Chemical Codex



Cajati 27/NOV/24

CORINO JUNIOR  
CRQ 04161882 IV Região

ICL Aditivos e Ingredientes LTDA

Rodovia BR 116 S/N KM 488 - Cajati - BRASIL - CEP: 11950-000 TEL.: 55 13 3854-9494



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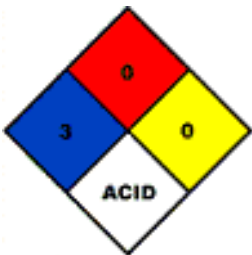
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ELEMENTS ELEMENTOS	UNIT UNIDAD	ESPECIFICATIONS ESPECIFICACIONES	ANALYSIS ANÁLISIS
Nitratos	PPM	5,0 maximum	5,0
Metais Pesados	PPM	10,0 maximum	10,0

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