

PRODUCT: MONOCALCIUM PHOSPHATE

CAS N° 7758-23-8

EINECS N° 231-837-1

EDITION: 2010

REVISIÓN: 03 February 2010

SPECIFICATIONS

	VALUE	UNITY	METHOD
PHOSPHORUS (P)	≥ 22,0	%	Gravimetría
SOLUBILITY IN AMONIUM CITRATE	> 98	%	Gravimetría
CALCIUM	≥ 15,5	%	Complex
HUMIDITY	≤ 1,0	%	Karl fischer
CLORIDES (as NaCl) (1)	≤ 1,0	%	Pontec
FLUORINE (2)	≤ 0,2	%	Electr.Select.
ARSENIC(2)	< 10	ppm	ICP(hidruros)
CADMIUM(2)	< 10	ppm	ICP
LEAD (2)	< 15	ppm	ICP
MERCURY (2)	< 0,1	ppm	Abs.Atómica
DIOXINS (2)	≤ 0,5	ng TEQ/Kg	WHO-PCDDF-
PCBs (2)	≤ 0,35	ng TEQ/Kg	TEQ
Apparent density (Typical value)	0,8 – 1,0	gr/cm3	

(1) Conform Orden de 05.12.88 (BOE 300, de 05.12.88)

(2) Conform Directivas 2002/32/CE (R.D. 465/2003 de 25 Abril (BOE 102, de 29.04.03) y 2003/100/CE (Orden PRE/1422/2004 de 20 de Mayo (BOE 124, de 22.05.04) y 2006/13/CE (Orden PRE/1809/2006 de 5 de Junio (BOE 138 de 10.06.06)

**QUALITY CONTROL
MANAGER**



28 February 2010

COMMERCIAL MANAGER



28 February 2010