



# Yara Management System

Document type:  
Sales specification

Valid for Organization:  
Colombia

Valid for Location/Facility:  
Colombia

## [Y-FPT213] NITRABOR

15-0-0-26CaO-0.3B

DH Code: LAN7G

### Technical Data Sheet / Ficha de Especificaciones Técnicas

GENERAL SPECIFICATIONS / ESPECIFICACIONES GENERALES	
Alternative Names/ Otros Nombres	Double salt of calcium nitrate and ammonium decahydrate with boron <i>Sal doble de Nitrato de calcio y amonio decahidratada con boro</i>
Grade / Grado	15-0-0-26CaO-0.3B
Use / Uso	Edaphic fertilizer / Fertilizante edáfico
Color/ Color	Characteristic / Característico
Additives / Aditivos	Coating Agent / Agente de Recubrimiento
Appearance / Apariencia	Granules / Gránulos
Free flowing and free from harmful substances / <i>Fluido y libre de sustancias nocivas</i> Free of foreign materials / <i>Libre de materiales extraños.</i>	

CHEMICAL ANALYSIS / ANÁLISIS QUÍMICO	TYPICAL / NOMINAL
Total Nitrogen / <i>Nitrógeno Total (%N)</i>	15.4
Ammoniacal Nitrogen / <i>Nitrógeno Amoniacal (%N)</i>	1.3
Nitric Nitrogen / <i>Nitrógeno Nítrico (%N)</i>	14.1
Calcium / <i>Calcio (%CaO)</i>	25.6
Boron / <i>Boro (%B)</i>	0.3
Moisture / <i>Humedad (H<sub>2</sub>O)</i>	1.0 max

PHYSICOCHEMICAL PROPERTIES/ PROPIEDADES FÍSICO - QUÍMICAS		
pH 10% solution / pH en solución al 10%	un	4.5 – 7.0

HEAVY METALS / METALES PESADOS	TYPICAL / NOMINAL
Cadmium / <i>Cadmio (ppm)</i>	5.00
Lead / <i>Plomo (ppm)</i>	10.00
Chrome / <i>Cromo (ppm)</i>	5.00
Arsenic / <i>Arsenico (ppm)</i>	0.50
Mercury / <i>Mercurio (ppm)</i>	0.20

Document Owner:  
Juan Muñoz Navas

Approved by:  
Olmedo Ochoa  
Gonzalez

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