

National Boraxx Corporation

Analysis

Description: *EPA Powdered Boric Acid for Pesticide use*

Reference: #1012-5P

Chemical Analysis

National Boraxx Specifications			Customer specifications		Actual Shipment
% by weight	Typical	Ranges	Typical	Ranges	
H3BO3	99.7	99.6 - 99.8			99.78
B2O3	56.2	56.1 – 56.2			56.18
SO4	0.023	0.015 – 0.031			0.021
NA					
CL	0.011	0.007 – 0.015			0.014
MG					
CA	0.0012				
PO4					
AS					
Miscellaneous Chemicals			Miscellaneous Chemicals		Miscellaneous Chemicals
FF203-<0.0004; PB-<0.0001; Hg-<1ppb					Rel #1013

Physical Analysis

National Boraxx Specifications			Customer specifications		Actual Shipment
Non-cumulative	Typical	Ranges	Typical	Ranges	
+20					
-20 +40	0.0	0.0-0.0			3.6
-40 +100	4.2	3.6-4.9			30.9
-100 +200	29.6	28.7-30.6			25.9
-200 +325	26.2	24.9-27.4			39.6
-325	39.8	38.4-41.2			
Miscellaneous Chemicals			Miscellaneous Chemicals		Miscellaneous Chemicals

Comments	Comments	Comments
Dated 01/01/2005		Rel #1013