

Kalchem International

Chemicals & Compounding Supplies

CERTIFICATE OF CONFORMANCE AND ANALYSIS

DATE : 13/3/2012

CUSTOMER : CAL CARTAGE WAREHOUSE
11801 SOUTH CENTRAL AVENUE

ORDER N° : BFI SO849965

60803 ALSIP
UNITED STATES

QUANTITY : 18.800

DISPATCHED ON : mardi 13 mars 2012

We, BORAX FRANCAIS, hereby certify that the **OPTIBOR NF QUALITY GRANULAR**

is produced following the G.M.P. (good manufacturing practice) and has been tested for conformity to the current USP/NF :

<u>DESIGNATION</u>	<u>N° Lot</u>	<u>Packaging Date</u>		<u>SPECIFICATION</u>
- Identification :	RB02	15au17/02/2012	OK	OK
	RB03	17au21/02/2012	ok	
	RB04	21au23/02/2012	OK	
- Assay in H ₃ BO ₃ (%) :	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	99.80	Guarantee 99,5 to 100,5 %
	RB03	17au21/02/2012	99.65	
	RB04	21au23/02/2012	99.63	
- B ₂ O ₃ (%) :	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	56.19	Guarantee 56,02 to 56,58 %
	RB03	17au21/02/2012	56.1	
	RB04	21au23/02/2012	56.09	
- Heavy metals as Pb (ppm)	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	<5	≤ to 20
	RB03	17au21/02/2012	<5	
	RB04	21au23/02/2012	<5	
- Loss on drying % :	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	0.11	≤ to 0,5
	RB03	17au21/02/2012	0.1	
	RB04	21au23/02/2012	0.12	
- Completeness of Solution :	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	OK	OK
	RB03	17au21/02/2012	ok	
	RB04	21au23/02/2012	OK	
- Solubility in alcohol :	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	OK	OK
	RB03	17au21/02/2012	ok	
	RB04	21au23/02/2012	OK	
- Sieve specifications : 8 mesh	<u>N° Lot</u>	<u>Packaging Date</u>		
	RB02	15au17/02/2012	0	≤ to 0,1
	RB03	17au21/02/2012	0	
	RB04	21au23/02/2012	0	
- Appearance :				
			White or noticeably white crystals	



Quality Coordinator & Laboratory Supervisor



Logistic Coordinator

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