

Send To: BRENNTAG BOTLEK CHEMIEWEG 9 3197 KC BOTLEK THE NETHERLANDS	Shipment Number	SB00018904
	Quantity Shipped	27.500 KG
	Order Number	B013501
	Date Ship	12/12/14
	Customer Order Number	75182700
	Batch Number	1449
	Prod in week of dd/mm/yy	1/12/14
	Expiration Dt	30/11/17
Product Description PUROX®S GRAINS PURE GRADE SODIUM BENZOATE IN 25 KG BAGS / 55 BAGS PER PALLET CAS Number: 532-32-1 EINECS: 208-534-8 REACH: 01-2119460683-35-0000		
		Vehicle ID:

Test Description	Minimum	Maximum	Value
Assay % (m/m) 1)	99,9	100,0	>99,9
Loss on Drying % (m/m)	0,0	1,0	<1,0
Color (10% (m/m) sol in H2O) APHA	0	10	<5
Acidity mg NaOH/g	0,00	0,40	<0,40
Alkalinity mg HCl/g	0,00	0,37	<0,37
Phenol mg/kg	0	2	<2
Insoluble Matter	To Pass	--	Passes Test
Taste and Odor	To Pass	--	Passes Test
Heavy Metals mg/kg	0	10	<10
Iron mg/kg	0	1	<1
Mercury mg/kg	0,0	0,1	<0,1
Sulphate mg/kg	0	50	<50
Chloride mg/kg	0	50	<50
Halogenated Compounds mg/kg	0	25	<25
Total Chlorine mg/kg	0	75	<75
Turb (10% (m/m) sol water) NTU	0,0	0,5	<0,5
Oxidiz Substs ml 0.02 mol KMnO4/g	0,00	0,10	<0,10
Organic Volatile Impurities	To Pass	--	Passes Test
Cyclic Acids	To Pass	--	Passes Test
Phthalic Acid mg/kg	0	50	<50

Purox S grains, pure grade sodium benzoate contains <1 mg/kg:

Ag, As, Bi, Cd, Co, Cr, Cu, Mn, Ni, Pb, Sb, Sn, Zn

1) Assay: 100% - total organic impurities

This material meets the latest requirements of FCC, USP/NF, Ph.Eur, BP, JP, E211.

All tests are performed according to

Emerald Kalama Chemical BV Methods of Analysis (latest edition)

Amr. 15y 76526

N601026222

Ours Faithfully,
Product Quality Officer
Emerald Kalama Chemical BV

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Corresponde al lote de Fagron:

SB16-B07

Director Técnico