

Manufacturing Plant Soda Mątwy
Inowrocław, 2011-04-15

ATEST PRODUCENTA – CERTIFICATE OF ANALYSIS
No. 2011002488

Produkt / Product : SODA KALCYNOWANA LEKKA P720 – WOREK 30 PPPP/PW-1150X800-FUM/ O/
Węglan sodu
SODA ASH LIGHT IN PPPP BAGS 30 KG ON PALLET / Sodium carbonate

Nr kontraktu / Contract No: AP 11034

Nr partii produkcyjnej / Batch number : 20110408/3/51100407

Nr zamówienia Dywizja Sodowa / No. Of Order Soda Division : 51100407

Ilość / Quantity : 100.080 t

Nr środka transportu / No. of car : TEXU 369940-0 315145412096, OOLU 149320-7 315145451821, OOLU 375940-4 825145411633, OOLU 379256-8 315145408730, OOLU 379811-8 315145412096

Data wysyłki / Date of expedition : 2011-04-14

Okres ważności / Period of validity: 365 days

Data produkcji / Date of production : 20110408/3

No	Parameter	Unit	Requirements	Result
1	General Requirements		White powder without foreign impurities. Light odour of ammonia is admissible	conformable
2	Na ₂ CO ₃	%	min 99.5	99.8
3	NaCl	%	max. 0.15	0.13
4	Fe ₂ O ₃	%	max 0.0025	0.0011
5	Na ₂ SO ₄	%	max 0.02	<0.02
6	Loss on ignition	%	max 0.5	0.08
7	Water insoluble matter	%	max 0.02	0.01
8	Bulk density	g/cm ³	0.58 – 0.68	0.66
9	> 2.5 mm	%	max 1.0	0.9
10	< 0.4 mm	%	min 90.0	95.6

Loss on ignition – loco producer

Confirmed by:
Staszak Małgorzata
Specialist of Quality Control Dept.

