



Todo Droga

Química Mayorista

ANALYSIS CERTIFICATE

Product Name: Sodium Tripolyphosphate, Food Grade
PO#MAN.6606/3965/2015

Items	Specifications	Results
Batch Number	/	H201508
Quantity(bag)	/	150bags
Production date	/	AUG, 2015
Expiry date	/	AUG, 2017
Assay	$\geq 95.0\%$	96.9
P2O5	$\geq 57\%$	57.9
Loss on dry	$\leq 0.2\%$	0.1
Water insolubles	$\leq 0.05\%$	0.03
Fe	$\leq 100\text{mg/kg}$	45
Sulphate	$\leq 0.40\%$	0.3
Cl	$\leq 0.025\%$	0.019
PH Value	$\geq 9.5, \leq 10.0$	9.7
Arsenic	$\leq 3 \text{ mg/kg}$	<1
Heavy Metals	$\leq 10 \text{ mg/kg}$	<10
Fluorines	$\leq 30\text{ppm}$	1
Density	$\geq 0.60\text{g/ml}, \leq 0.75\text{g/ml}$	0.74
Pb	$\leq 1 \text{ mg/kg}$	0.01
Retained on 80 mesh	$\geq 25\%$	51
Retained on 100 mesh	$\geq 45\%$	69

For and behalf of
Group Company CHEMICALS GROUP CO., Ltd.
湖北兴发化工集团股份有限公司

Authorized Signatory