



# Todo Droga

Química Mayorista

## CERTIFICATE OF ANALYSIS

Invoice No. ....07STPP00012924LBD....

P/O No.: MAN.6607/5773/2015

Product: Sodium Tripolyphosphate

Production date: NOV, 2015

Expiry date: NOV, 2017

Date: NOV 30, 2015

ITEMS		RESULTS
BATCH NO.		STPP15263C
Quantity		60MT
P2O5		56.8%
STPP		96.3%
Phase I		34%
Loss on ignition		0.60%
Insoluble in water		0.02%
Bulk density		0.78g/cm3
PH % solution		9.7
White Degree (Wg. Gans White)		91.1
Water content		0.3%
Temperature rise	After 1 minute	88.8°C
	After 5 minute	94.9°C
Other Phosphates		1.7%
Sodium Sulphate content		<1.5%
Sodium Chloride content		0.4%
Particle size	> 1000 microns	0.2%
	> 500 microns	1.0%
	> 150 microns	17%
	<60 microns	71%
	Mean Particle size (Microns)	50.0—100.0
Fe		74ppm
Ca		<100ppm
Mg		<50ppm
Ti		<5ppm
Cd		<1ppm
Co		<1ppm
Hg		<5ppm
Cu		<5ppm
Ni		<5ppm
Cr		<5ppm
Pb		<5ppm
As		<80ppm
Zn		<5ppm

HUBEI XINGFA CHEMICALS GROUP CO., LTD.

Authorized Signature