

Tianjin BRG Products Co., Ltd.

Best, Responsible and Gratifying

Certificate of Analysis

Product Name:	Sodium Tripolyphosphate	Grade:	Technical
Chemical Formula:	Na ₅ P ₃ O ₁₀	Molecular Weight:	367.86
CAS Number:	7758-29-4	Lot No.:	150327
Quantity:	20 MT	Issued Date:	2019-6-27
Product Description:	White coarse granular		

Items	Specifications:	Test Results	Unit
Purity	94 Min	95.1	%
Phosphorus Pentoxide	57 Min	57.09	%
Water Insoluble:	0.1 Max	0.03	%
Iron Content (Fe)	0.015 Max	0.007	%
Whiteness	90 Min	91	%
PH Value (1% Solution)	9.2-10	9.4	
Densiity	0.5~0.6	0.56	g/cm ³

Packaging: 25kg Paper bag

Safety and Handling: See Material Safety Data Sheet.

Application:	It is mainly in regular and compact laundry detergents and automatic dishwashing detergents, toilet cleaners, surface cleaners. It also provides a number of chemical functions including: sequestration of "water hardness", enabling surfactants to function effectively; pH buffering; dirt emulsification and prevention of deposition; hydrolysis of grease; and dissolving-dispersing dirt particles.
Technical Service:	For technical assistance, contact us at: info@brgproduct.com
Comments:	For price & further information, please contact us at: <u>info@brgproduct.com</u>

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