



## ZIBO KUNRAN ENTERPRISES CO LTD.

Add:No. 96,Jinjing Avenue, Zibo, Shandong, China, 255000

Contacts:Mona Zhang Mail:[monazhangchem@163.com](mailto:monazhangchem@163.com) Skype:monazhangchem

Tel: 86-533-5200669 Fax: 86-533-5207669 URL: [Http://www.kunranchem.com](http://www.kunranchem.com)

### Certificate of Analysis

<b>Product Name</b>	(Methoxymethyl)triphenylphosphonium chloride CAS No. 4009-98-7		
<b>Lot No.</b>	CRP-20171222A	<b>Date of Analysis</b>	25 <sup>th</sup> Dec 2017
<b>Lot Quantity</b>	1000 KG	<b>Manufacture Date</b>	22 <sup>nd</sup> Dec. 2017
<b>Packing</b>	25KG/Carton	<b>Expired Date</b>	21 <sup>st</sup> Dec. 2018
<b>Item</b>			
<b>Description</b>	<b>Specification</b>	<b>Result</b>	<b>Conclusion</b>
<b>Description</b>	White crystal powder	White crystal powder	meet
<b>Purity % <math>\geq</math> (HPLC)</b>	99.90	99.978	meet
<b>Loss on drying%<math>\leq</math></b>	0.50	0.04	meet
<b>TPP Residue</b>	< 50 ppm	< 50 ppm	meet
<b>Solution(water)</b>	clear	clear	meet
<b>Storage</b>	Keep Sealed In Cool Dry Place. Attention to Moisture Proof.		
<b>Conlusion</b>	QUALIFIED		

Reported by: Jiang Ru

Approved by: Zheng Fayin

Reviewed by: Wang Changbo