



## CERTIFICATE OF ANALYSIS

Product Name:	Tributyltetradecylphosphonium chloride		CAS 81741-28-8
Parameters		Specification	Result
Description		Colorless clear liquid	Complies
Identity -HPLC		Positive	Complies
NMR		Coincident	Coincident
Color (10% w/w aqueous solution)		≤20	Complies
Assay		≥50.0%	<b>50.56%</b>
	Metal content < 20 ppm		Complies
Conclusion	Conform with <b>in-house specification</b>		
Storage	Store in cool & dry place, Keep away from strong light and heat.		
Shelf life	2 years when properly stored		

Quality Assurance Officer    Corrector    Analyst

Add: High-Tech Industrial park, Chemical Economical Development Zone, Xuzhou, Jiangsu-Province,

Web: [www.chemwill.com](http://www.chemwill.com)    <https://chemwill.lookchem.com/>