

## Certificate of Analysis

<b>Product Name</b>	4-tert-Butylpyridine	<b>Batch No.</b>	1240
<b>CAS Number</b>	3978-81-2	<b>Quantity</b>	45.8KG
<b>Packaging</b>	25KG/Drum	<b>Mfg. Date</b>	01/18/2018
<b>Standard adopted</b>	Enterprise standard	<b>Retest Date</b>	01/17/2020

ITEM	SPECIFICATIONS	RESULTS
<b>Appearance</b>	Light yellow to colorless liquid	Conforms
<b>Identification</b>	1H NMR spectrum of sample	Conforms
	The retention time of the major peak in the chromatogram of sample	Conforms
<b>Water</b>	Not more than 0.5%	0.29%
<b>Total Impurity</b>	Not more than 1.0%	0.57%
<b>Purity (GC)</b>	NLT 99.0%	99.43%
<b>Test Result</b>	Complies with Enterprise standard specifications	
<b>Storage</b>	Store in cool and dry place with a tightly closed container.	
<b>Reporter Date</b>	01/21/2018	
<b>Analyst</b>	Lifen Hua	
<b>Checker</b>	Ju Du	

