

# Tangshan Moneide Trading Co., Ltd.

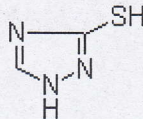


1-2-1402, Fuli Building, Fengrun District, Tangshan, Hebei, 064000 China

Tel: 86-315-8309571 Fax: 86-315-7726572 Web: www.moneidechem.com

## CERTIFICATE OF ANALYSIS

Date of Report: Jan. 26<sup>th</sup>, 2014

<b>Product Name</b> 3-Mercapto-1H-1,2,4-triazole	<b>Structure</b>
<b>CAS No.</b> 3179-31-5	
<b>Molecular Formula</b> C <sub>2</sub> H <sub>3</sub> N <sub>3</sub> S	
<b>Molecular Weight</b> 101.12	
<b>Batch No.</b> 20150108	
<b>Quantity</b> 600kg	

This is to certify that our inspection result of above-mentioned product is as follows:

No.	Items	Specifications	Results
1	Appearance	White or yellowish crystalline powder	Complies
2	Assay	99.0% min.	99.46%
3	Melting point	218~223°C	218.7~220.8°C
4	Loss on drying	0.5% max.	0.4%
	Conclusion	Qualified	

Analyst: Tang Zhilin

Analysis Dept.: Zhang Juxiang

Purchase order No. 23560

