

## **Certificate of Analysis**

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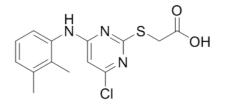
Product Name	: WY-14643
Cat. No.	: PC-45121
CAS No.	: 50892-23-4
Batch No.	: PC-4512101
Chemical Name	: Acetic acid, 2-[[4-chloro-6-[(2,3-dimethylphenyl)amino]-2-pyrimidinyl]thio]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 323.7979	
Molecular Formula	: C <sub>14</sub> H <sub>14</sub> CIN <sub>3</sub> O <sub>2</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

:

Chemical Structure



ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com