

Certificate of Analysis

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Product Name	: DMGA
Cat. No.	: PC-49528
CAS No.	: 17339-60-5
Batch No.	: PC-4952801
Chemical Name	: Ethanamine, 2,2'-dithiobis[N,N-dimethyl-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	281.30		
Molecular Formula	:	$C_8H_{22}CI_2N_2S_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	~ <u>N</u> ~~ ^S ~s~ ^N ~	H-CI	
		N° V°S° V V	H-CI	

ANALYTICAL DATA		
Appearance	: Solid powder	
¹ 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