

## **Certificate of Analysis**

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Product Name	: ATN-224
Cat. No.	: PC-61677
CAS No.	: 649749-10-0
Batch No.	: PC-6167701
Chemical Name	: 2-hydroxy-N,N,N-trimethyl-ethanaminium, tetrathioxomolybdate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	432.542		
Molecular Formula	:	$C_{10}H_{28}MoN_2O_2S_4$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:		S=Mo3	}

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