

## **Certificate of Analysis**

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Product Name	: MS0015203
Cat. No.	: PC-47110
CAS No.	: 73912-52-4
Batch No.	: PC-4711001
Chemical Name	: 5-methacrylamidoisophthalic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	249.222		
Molecular Formula	:	$C_{12}H_{11}NO_5$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	оурон		
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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