

Certificate of Analysis

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Product Name	:	R162
Cat. No.	:	PC-23555
CAS No.	:	64302-87-0
Batch No.	:	PC-2355501
Chemical Name	:	2-Allyl-1-hydroxy-9,10-anthraquinone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	264.28		
Molecular Formula	:	$C_{17}H_{12}O_3$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	O OH		

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