

## **Certificate of Analysis**

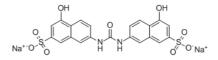
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Product Name	: AMI-1
Cat. No.	: PC-45576
CAS No.	: 20324-87-2
Batch No.	: PC-4557601
Chemical Name	: 2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis[4-hydroxy-, sodium salt (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	548.4534		
Molecular Formula	:	$C_{21}H_{14}N_2Na_2O_9S_2$		
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