

Certificate of Analysis

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Product Name	: Amonafide
Cat. No.	: PC-42763
CAS No.	: 69408-81-7
Batch No.	: PC-4276301
Chemical Name	: 1H-Benz[de]isoquinoline-1,3(2H)-dione, 5-amino-2-[2-(dimethylamino)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 283.3251	
Molecular Formula	: C ₁₆ H ₁₇ N ₃ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	· \\/	
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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