

Certificate of Analysis

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Product Name	: IPA-3
Cat. No.	: PC-24286
CAS No.	: 42521-82-4
Batch No.	: PC-2428601
Chemical Name	: 1,1'-Disulfanediylbis(naphthalen-2-ol)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 350.45	
Molecular Formula	: C ₂₀ H ₁₄ O ₂ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	HO B-S 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