

Certificate of Analysis

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Product Name	: Bexarotene
Cat. No.	: PC-20769
CAS No.	: 153559-49-0
Batch No.	: PC-2076901
Chemical Name	: 4-(1-(3,5,5,8,8-pentamethyl-5,6,7,8-tetrahydronaphthalen-2-yl)vinyl)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	348.49		
Molecular Formula	:	C ₂₄ H ₂₈ O ₂		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	HOLICIA	\langle	
		CAS: 153559-49-0		

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