Certificate of Analysis

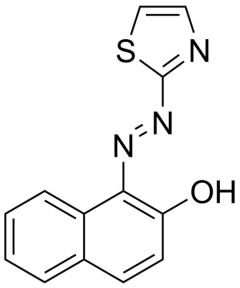
NSC139021

Cat. No.:	HY-112158
CAS No.:	1147-56-4
Batch No.:	105911
Chemical Name:	2-Naphthalenol, 1-[2-(2-thiazolyl)diazenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_9N_3OS$		
Molecular Weight:	**255.30**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Pink to red (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.86%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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