

Certificate of Analysis

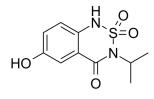
6-Hydroxybentazon

Cat. No.:	HY-100052
CAS No.:	60374-42-7
Batch No.:	145586
Chemical Name:	1H-2,1,3-Benzothiadiazin-4(3H)-one, 6-hydroxy-3-(1-methylethyl)-, 2,2-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{12}N_2O_4S$		
Molecular Weight:	256.28		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Gray to dark gray (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.80%
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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