RedChemExpress

Certificate of Analysis

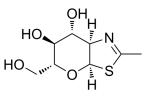
NAG-thiazoline

Cat. No.:	HY-139431
CAS No.:	179030-22-9
Batch No.:	339195
Chemical Name:	5H-Pyrano[3,2-d]thiazole-6,7-diol, 3a,6,7,7a-tetrahydro-5-(hydroxymethyl)-2-methyl-, (3aR,5R,6
	S,7R,7aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈ H ₁₃ NO ₄ S
Molecular Weight:	219.26
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C. 6 months: -20°C. 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.08%
Conclusion:	The product has been tested and complies with the given specifications.
MS: Purity (HPLC):	Consistent with structure 98.08%

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA