# RedChemExpress

## Certificate of Analysis

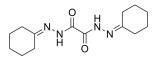
### Cuprizone

Cat. No.:	HY-W115718
CAS No.:	370-81-0
Batch No.:	248240
Chemical Name:	Ethanedioic acid, 1,2-bis(2-cyclohexylidenehydrazide)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{22}N_4O_2$		
Molecular Weight:	278.35		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Loss on Drying:	≤0.5%
Residue on Ignition:	≤0.1%
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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