# MCE MedChemExpress

## Certificate of Analysis

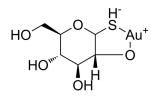
### Aurothioglucose

Cat. No.:	HY-A0068
CAS No.:	12192-57-3
Batch No.:	246070
Chemical Name:	Gold, [1-(thio-кS)-D-glucopyranosato-кО2]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_{11}AuO_5S$		
Molecular Weight:	392.18		
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 yellow (Solid)
Purity:	≥96.0%
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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