

sigma-aldrich.com

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## **Product Specification**

Product Name: Gold - foil, thickness 0.5 mm, 99.99% trace metals basis

Product Number:	265829
CAS Number:	7440-57-5
MDL:	MFCD00003436
Formula:	Au
Formula Weight:	196.97 g/mol

## Au

TEST	Specification	
Appearance (Color)	Conforms	
Gold		
Appearance (Form)	Conforms	
Foil		
X-Ray Diffraction	Conforms to Structure	
Thickness	Conforms	
0.5 mm		
Purity	Meets Requirements	
99.99% Based On Trace Metals Analysis		
Trace Metal Analysis	<pre>&lt; 150.0 ppm</pre>	

Specification: PRD.0.ZQ5.10000042308

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.