



Comparing Natural and Lab-Grown Diamond

companing rendered and Euro Crown Enditions			
	Natural Diamond	Lab-Grown Diamond	
Chemical Composition	Carbon	Carbon	
Crystalline Structure	Cubic	Cubic	
Refractive Index	2.42	2.42	
Fire (Dispersion)	0.044	0.044	
Hardness	10	10	
Density	3.52	3.52	
Polish	Diamond powder	Diamond powder	

GEMOLOGICAL REPORT		
June 08, 2023 Description		
SGL Report Number	J12236622	
Type of jewelry	Jewelry	
Material	"14" Karat Yellow Gold	
Total Carat Weight	0.75 CT.	
Total Weight	4.46 GR.	
Stamp	Tested	
Center Stone		
Stone Type	Laboratory Grown Diamonds	
Shape and Cutting Style	Round Brilliant & Baguette	
Carat Weight	16 Pieces / 0.75 CT.	
Color Grade	D - E	
Clarity Grade	VVS1 - VVS2	

Comments

"EXCELLENT IDEAL FINISH" - The quality of the finish of this jewelry achieves Excellence in symmetry of proportions

Excellent - Very Good.

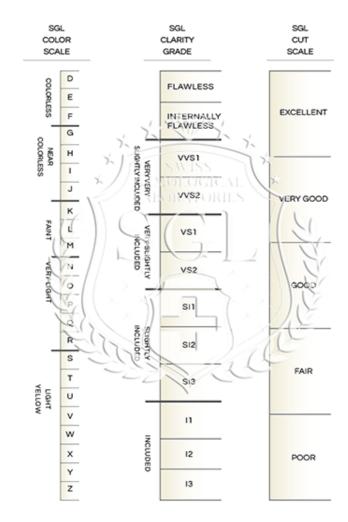
Tested and graded as mounting permits. Grades and weights might be approximate.

"LABORATORY GROWN DIAMOND" - is man-made but features the same optical and physical properties as a natural diamond including its chemical composition, refractive index 4Cs.

Estimated Retail Price: 1,900.00 \$



Cut Grade



100% Diamond
Conflict Free Diamond



The result documented in this report refer only to the diamond described and was obtained using techniques and equipment available to SGL at the time of examination. This report is not a guarantee or valuation. For additional information and important limitation and disclaimers, please visit SGLLABS.COM.



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