



## Comparing Natural and Lab-Grown Diamond

1 0	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

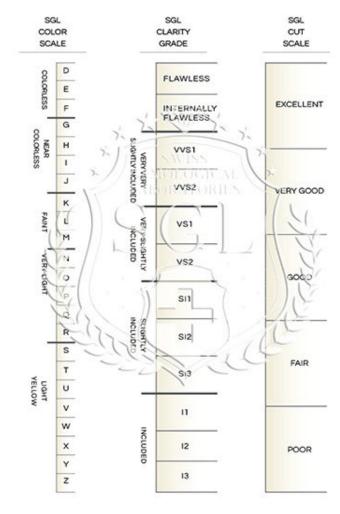
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December 10, 2023 Description	The control of the co
SGL Report Number	J13168539
Type of jewelry	Jewelry
Material	"14" Karat White Gold
Total Carat Weight	2.31 CT.
Total Weight	4.12 GR.
Stamp	"585"
Center Stone	
Stone Type	Laboratory Grown Diamond
	Pear
	0.70 CT.
Color Grade	D
Clarity Grade	VVS1
Side Stones	
Stone Type	Laboratory Grown Diamonds
Shape and Cutting Style	Round Brilliant
Carat Weight	8 Pieces / 1.61 CT.
Color Grade	D - E
Clarity Grade	VVS1 - VVS2
Cut Grade	Excellent - Very Good.
Comments	

"EXCELLENT IDEAL FINISH" - The quality of the finish of this jewelry achieves Excellence in symmetry of proportions
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: 3,200.00 \$



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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