



# SGL SWITZERLAND

## GEMOLOGICAL REPORT

May 02, 2022  
 Description  
 SGL Report Number ..... J10177627  
 Type of jewelry ..... Jewelry  
 Material ..... "14" Karat White Gold  
 Total Carat Weight ..... 1.50 CT.  
 Total Weight ..... 1.37 GR.  
 Stamp ..... "14K"

### Center Stone

Stone Type ..... Laboratory Grown Diamonds  
 Shape and Cutting Style ..... Round Brilliant  
 Carat Weight ..... 2 Pieces / 1.00 CT.  
 Color Grade ..... D - E  
 Clarity Grade ..... VVS1 - VVS2  
 Cut Grade ..... Excellent - Very Good.

### Side Stones

Stone Type ..... Laboratory Grown Diamonds  
 Shape and Cutting Style ..... Round Brilliant  
 Carat Weight ..... 2 Pieces / 0.50 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.

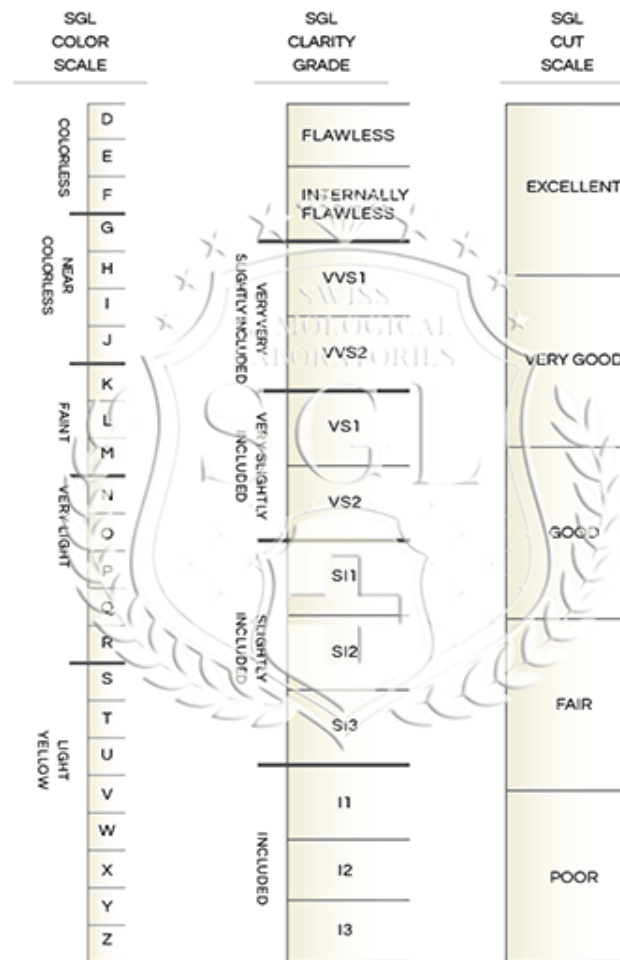
"LABORATORY GROWN DIAMOND" - is man-made but features the same optical and physical properties as a natural diamond including its chemical composition, refractive index 4Cs. The only difference is point of origin as one is grown above ground while the other is extracted from the ground.

Estimated Retail Price: 3,600.00 \$



### Comparing Natural and Lab-Grown Diamond

	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



100% Diamond

\*\*Conflict Free Diamond\*\*



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ONLINE VERIFICATION AT [WWW.SGLLABS.COM](http://WWW.SGLLABS.COM)

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](http://SGLLABS.COM).



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