



SGL SWITZERLAND

GEMOLOGICAL REPORT

October 07, 2020

Description

SGL Report Number J8608039
Type of jewelry Jewelry
Material "14" Karat White Gold
Total Carat Weight 2.33 CT.
Total Weight 3.46 GR.
Stamp "14K"

Center Stone

Stone Type Laboratory Grown Diamond
Shape and Cutting Style Round Brilliant
Carat Weight 0.73 CT.
Color Grade D
Clarity Grade VVS2
Cut Grade Excellent

Side Stones

Stone Type Laboratory Grown Diamonds
Shape and Cutting Style Round Brilliant
Carat Weight 4 Pieces / 1.60 CT.
Color Grade D
Clarity Grade VVS - VS
Cut Grade Excellent

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: 4,580.00 \$



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

SGL COLOR SCALE	SGL CLARITY GRADE	SGL CUT SCALE
D E F G H I J K L M N O P Q R S T U V W X Y Z	FLAWLESS INTERNALLY FLAWLESS VVS1 VVS2 VS1 VS2 SI1 SI2 SI3 I1 I2 I3	EXCELLENT VERY GOOD GOOD FAIR POOR

100% Diamond

Conflict Free Diamond



SGL SWITZERLAND

ONLINE VERIFICATION AT 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.



THE SECURITY FEATURES IN THIS DOCUMENT, INCLUDING THE HOLOGRAM, SECURITY SCREEN AND MICROPRINT LINE IN ADDITION TO THOSE NOT LISTED, EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.