



Comparing Earth-Grown and Lab-Grown Diamonds

	Earth-Grown	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



JEWELRY APPRAISAL & GEMOLOGICAL REPORT

Your name and your address will be printed here

Your purchase date here Item No. J10194

1.83 Ct. Oval Center Diamond set in:

4.30 Gr. 14K YG Solitaire Engagement ring Total Stones Weight: 2.20 Ct.

All diamonds are 100% Lab Grown Diamonds

Center Stone: Diamond

Oval Shape 1.83 Ct. H Color VS1 Clarity IGI Cert. No. LGG1108914 Laser Inscribed

Side Stones: Diamond

Tapered Baguette Shape, 0.37 Ct., F Color, VS1 Clarity

The gemologist name and signature will be printed here

Total Appraised Value: \$6,870 *

Estimated retail replacement value For insurance purposes ONLY

* The exact value will be determined on the date of purchase

G H VERY VERY VERY VERY VERY VERY VERY VERY	UT SCALE
G FLAWLESS	VERY GOOD GOOD
PRLESS STATE OF THE PRINCIPLE OF THE PRI	
G ≺ VVS2	
7	
N VS1 VS2 VS2	
O P SII	
SLIGHTLY INCLUDED SI2	
	FAIR
LIGHTYELLOW II	POOR
X NCLUBED 12	
Z 13	







The values reflected on this appraisal are based on measurements and observation made by a certified appraiser on the date of this report. This appraisal expresses our opinion of an average replacement cost. It is not a warranty or a guarantee.



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