



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. J10256

2.30 Ct. Cushion Center Diamond set in:

4.40 Gr. 14K YG Vintage Engagement Ring Total Stones Weight: 2.55 Ct.

All diamonds are 100% Lab Grown Diamonds

Center Stone: Diamond

Cushion Shape 2.30 Ct. E Color VS1 Clarity IGI Cert. No. LG614322010 Laser Inscribed

Small Stones: Diamond

Round Shape, 0.25 Ct.,38 Stn., E Color, VS1 Clarity

The gemologist name and signature will be printed here

Total Appraised Value: \$8,370 *

Estimated retail replacement value For insurance purposes ONLY

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

COLOR SCALE	CLARITY GRADE		CUT SCALE
D E COLORLESS		FLAWLESS	EXCELLENT
F G	_	INTERNALLY FLAWLESS	EXCELLIN
H – NEAR	VERY VERY SLIGHTLY INCLUDED	VVS1	
	VERY	VVS2	VERY GOOD
FAINT	VERY SLIGHTLY INCLUDED	VS1	
N < 0	IGHTLY	VS2	GOOD
O P Q	SLIG	SI1	
R	SLIGHTLYINCLUDED	SI2	
T	JDED	S13	FAIR
TIGHT YELLOW	_	I1	
X	INCLUDED	12	POOR
Z	0	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.