



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG380972009	July 25, 2019
DESCRIPTION	LABORATORY G	ROWN DIAMOND
SHAPE AND CUT	EMERALD CUT	
CARAT WEIGHT	0.50 CARAT	
Management	5 00 0 00 0 00	4 7 4 7 4

Measurements	5.22 X 3.92 X 2.60 IIIII
CLARITY GRADE	VVS 2
COLOR GRADE	

FINISH	
Polish - Symmetry	EXCELLEN [*]
Proportions	VERY GOO
Table Size	59%
Crown Height	13%

Fluorescence

Pavilion Depth

Girdle Thickness

13%
49%
SLIGHTLY THICK

NONE

Culet	LONG
Total Depth	66.3%
COMMENTS	This C

This Chemical Vapor Deposition (CVD)
laboratory grown diamond is classified as
Type IIa.

LASERSCRIBE LABGROWN IGI LG380972009

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY SLIG INCLL	HTLY	VERY SI INCLL			UDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	sıı	SI ₂	h	12	13		

COLOR SCALE

COL	ORL	ESS	NEAR COLORLESS				SLIGHTLY VERY LIGHT					SHT		LIGHT									
D	E	F	G	Н	ī	J	K	L	M	N	0	P	Q	R	s	T	U	٧	w	X	γ	z	FANCY COLOR

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gernological Institute (IGI), Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FITR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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