

NUMBER



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LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG 337854099 October 16, 2018 DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT **ROUND BRILLIANT CARAT WEIGHT** 0.44 CARAT COLOR GRADE LIGHT GREEN

CLARITY GRADE VS 2 **CUT GRADE** IDEAL **EXCELLENT** POLISH

SYMMETRY **EXCELLENT**

Measurements 4.86 - 4.87 x 3.04 mm

56.5% Table Size

Crown Height - Angle 15.5% - 35.6° 43.5% - 41° Pavilion Depth - Angle

Girdle Thickness MEDIUM (FACETED)

Culet POINTED

Total Depth 62.5% **FLUORESCENCE** NONE

COMMENTS This laboratory grown diamond is classified as Type II.

LASERSCRIBE LABORATORY GROWN IGI LG 337854099

CLARITY SCALE

FLAWLESS/ INTERNALLY	SLIG	VERY HTLY JDED	VERY SI INCLL			UDED	INCLUDED					
FLAWLESS	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	si ₂	h	12	13			

COLOR SCALE

COLORLESS		NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT									
D	E	F							N	0	P	Q	R	s	т	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 Gemological 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, FTIR spetroscopy. UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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