



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG400913935 December 10, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 1.55 CARAT

COLOR GRADE

CLARITY GRADE VVS 1

CUT GRADE IDEAL

POLISH EXCELLENT

SYMMETRY EXCELLENT

Measurements 7.46 - 7.49 x 4.50 mm

7.40 7.40 X 4.0

Table Size 59.5%

Crown Height - Angle 13% - 33.1°

Pavilion Depth - Angle 43% - 41°

Girdle Thickness MEDIUM (FACETED)

Culet POINTED

Total Depth 60.2%

FLUORESCENCE NONE

COMMENTS

This Laboratory grown diamond was created by chemical vapor deposition process (CVD)

Type IIa

LASERSCRIBE LABGROWN IGI LG400913935

ELECTRONIC COPY

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY SLIG INCLL	HTLY	VERY SI INCLL			UDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	si ₂	h	I ₂	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 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: Diamond/liew. Diamond/sure, FIIR spetioscopy, UV VIS NIR absorption spectrometers, EDXRF spectroscopy, PL (RAMANI) spectrometers.

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