


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG440024505ANTWERP, September 12, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.45 CARAT
COLOR GRADE	D
CLARITY GRADE	SI 1
CUT GRADE	IDEAL
POLISH	EXCELLENT
SYMMETRY	EXCELLENT
Measurements	4.89 - 4.92 x 3.02 mm
Table Size	57%
Crown Height - Angle	14.5% - 34.4°
Pavilion Depth - Angle	43% - 40.8°
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	61.6%
FLUORESCENCE	NONE
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE	LABGROWN IGI LG440024505
IDENTIFICATION FEATURES	Crystal, Needle

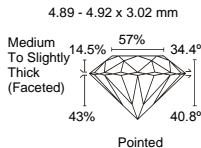

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COLOR D
CLARITY SI 1
CUT IDEAL
POLISH EXCELLENT
SYM EXCELLENT
FLUO NONE**
CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT			LIGHT					FANCY COLOR					
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U	V	W	X	Y

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.


Note: Profile not to actual proportions

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