


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG447072081ANTWERP, October 29, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.58 CARAT
COLOR GRADE	F
CLARITY GRADE	VS 1
CUT GRADE	EXCELLENT
POLISH	EXCELLENT
SYMMETRY	EXCELLENT
Measurements	5.30 - 5.32 x 3.35 mm
Table Size	56%
Crown Height - Angle	15.5% - 35°
Pavilion Depth - Angle	43.5% - 41°
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	63.1%
FLUORESCENCE	NONE
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT). Type II
LASERSCRIBE	LABGROWN IGI LG447072081
IDENTIFICATION FEATURES	Crystal, Needle


LG447072081

ANTWERP, October 29, 2020

 LABORATORY GROWN
DIAMOND
ROUND BRILLIANT
WEIGHT 0.58 CARAT
COLOR F
CLARITY VS 1
CUT EXCELLENT
POLISH EXCELLENT
SYM EXCELLENT
FLUO NONE

CLARITY SCALE

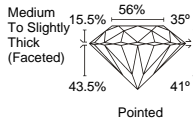
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

5.30 - 5.32 x 3.35 mm



Note: Profile not to actual proportions

0-m Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.


 See terms
and conditions on reverse