

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG414059666ANTWERP, March 2, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.55 CARAT
COLOR GRADE	DIGISIUPIOIO
CLARITY GRADE	SI 1 GI SI SI CI GI
CUT GRADE	VERY GOOD
POLISH	EXCELLENT
SYMMETRY	EXCELLENT
Measurements	5.17 - 5.23 x 3.30 mm
Table Size	56%
Crown Height - Angle	16% - 35.5°
Pavilion Depth - Angle	44% - 41.5°
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	63.6% CIT 21 21 21 21 21
FLUORESCENCE	NONE
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE	LABGROWN IGI LG414059666

ELECTRONIC COPY



Hearts & Arrows

CLARITY SCALE

FLAWLESS/	SLIG	VERY HTLY JDED	VERY SI INCLU			HTLY UDED	INCLUDED				
INTERNALLY FLAWLESS	vvs ₁	vvs ₂	vsı	vs ₂	sı _l	si ₂	η	I2	I ₃		

COLOR SCALE

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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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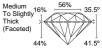


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	059666 P, March 2, 202
DIAMONI	TORY GROWN D BRILLIANT
	0.55 CARAT
COLOR	-
CLARITY	SI 1
CUT	VERY GOOD
POLISH	EXCELLENT
SYM	EXCELLENT
FLUO	NONE

5.17 - 5.23 x 3.30 mm



Pointed

Note:Profile not to actual proportions



IDENTIFICATION FEATURES Crystal, Feather, Needle