


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414059667ANTWERP, March 2, 2020
DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT ROUND BRILLIANT
CARAT WEIGHT **0.55 CARAT**
COLOR GRADE **E**
CLARITY GRADE **SI 1**
CUT GRADE **VERY GOOD**
POLISH **VERY GOOD**
SYMMETRY **VERY GOOD**
Measurements 5.21 - 5.26 x 3.18 mm
Table Size 63%
Crown Height - Angle 14% - 37°
Pavilion Depth - Angle 42.5% - 40.6°
Girdle Thickness MEDIUM TO THICK (FACETED)
Culet MEDIUM
Total Depth 60.8%
FLUORESCENCE NONE
COMMENTS This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE LABGROWN IGI LG414059667
IDENTIFICATION FEATURES Crystal, Cloud, Needle

Hearts & Arrows

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.

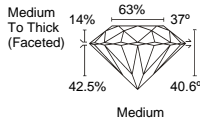


LG414059667


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SYM VERY GOOD
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Note: Profile not to actual proportions

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