


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414059524ANTWERP, March 3, 2020
DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT ROUND BRILLIANT
CARAT WEIGHT **0.71 CARAT**
COLOR GRADE **I**
CLARITY GRADE **SI 1**
CUT GRADE **EXCELLENT**
POLISH **EXCELLENT**
SYMMETRY **VERY GOOD**
 Measurements 5.64 - 5.69 x 3.58 mm
 Table Size 58%
 Crown Height - Angle 15.5% - 36.3°
 Pavilion Depth - Angle 44% - 41.4°
 Girdle Thickness **MEDIUM TO SLIGHTLY THICK (FACETED)**
 Culet **POINTED**
 Total Depth 63.2%
FLUORESCENCE **NONE**
COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD) Type IIa
LASERSCRIBE **LABGROWN IGI LG414059524**
IDENTIFICATION FEATURES **Crystal, Feather**


LG414059524

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LABORATORY GROWN DIAMOND
ROUND BRILLIANT
WEIGHT 0.71 CARAT
COLOR I
CLARITY SI 1
CUT EXCELLENT
POLISH EXCELLENT
SYM VERY GOOD
FLUO NONE

Hearts & Arrows

CLARITY SCALE

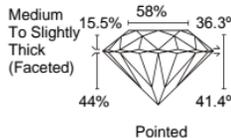
| FLAWLESS/ INTERNALLY FLAWLESS | VERY VERY SLIGHTLY INCLUDED | | VERY SLIGHTLY INCLUDED | | SLIGHTLY INCLUDED | | INCLUDED | | |
|-------------------------------------|-----------------------------|------------------|------------------------|-----------------|-------------------|-----------------|----------------|----------------|----------------|
| | 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.

5.64 - 5.69 x 3.58 mm


Pointed

Note: Profile not to actual proportions

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