


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG407944633 ANTWERP, February 20, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

CARAT WEIGHT 0.71 CARAT

Measurements 6.44 x 4.17 x 3.06 mm

CLARITY GRADE SI 2

COLOR GRADE H

Fluorescence NONE

FINISH
Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 58.5%

Crown Height 13%

Pavilion Depth 55.5%

Girdle Thickness MEDIUM TO SLIGHTLY THICK

Culet POINTED

Total Depth 73.4%

COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LASERSCRIBE LABGROWN IGI LG407944633

IDENTIFICATION FEATURES Cloud, Crystal, Feather

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.

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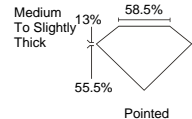
CLARITY SI 2

POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

6.44 x 4.17 x 3.06 mm



Note: Profile not to actual proportions