



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

| | |
|--------------------------------|--|
| NUMBER | LG407915442 ANTWERP, February 13, 2020 |
| DESCRIPTION | LABORATORY GROWN DIAMOND |
| SHAPE AND CUT | OVAL BRILLIANT |
| CARAT WEIGHT | 0.50 CARAT |
| Measurements | 5.99 x 4.42 x 2.83 mm |
| CLARITY GRADE | SI 2 |
| COLOR GRADE | E |
| Fluorescence | NONE |
| FINISH | |
| Polish - Symmetry | VERY GOOD |
| Proportions | VERY GOOD |
| Table Size | 59% |
| Crown Height | 15.5% |
| Pavilion Depth | 41.5% |
| Girdle Thickness | THICK TO VERY THICK (FACETED) |
| Culet | POINTED |
| Total Depth | 64% |
| COMMENT | This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II |
| LASERSCRIBE | LABGROWN IGI LG407915442 |
| IDENTIFICATION FEATURES | Cloud, Crystal, Feather |



LG407915442
ANTWERP, February 13, 2020

LABORATORY GROWN
DIAMOND
OVAL BRILLIANT
WEIGHT 0.50 CARAT
COLOR E
CLARITY SI 2
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

CLARITY SCALE

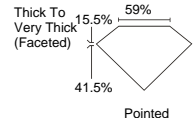
| FLAWLESS/ INTERNALLY FLAWLESS | VERY VERY SLIGHTLY INCLUDED | | VERY SLIGHTLY INCLUDED | | SLIGHTLY INCLUDED | | INCLUDED | | |
|-------------------------------------|-----------------------------|------------------|------------------------|-----------------|-------------------|-----------------|----------------|----------------|----------------|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

5.99 x 4.42 x 2.83 mm



Note: Profile not to actual proportions

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