



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG407915274

ANTWERP, February 13, 2020

LABORATORY GROWN
DIAMOND

OVAL BRILLIANT

WEIGHT 0.70 CARAT

COLOR E

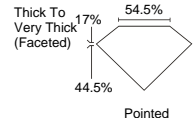
CLARITY SI 2

POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

6.60 x 4.93 x 3.35 mm



Note: Profile not to actual proportions

| | |
|--------------------------------|--|
| NUMBER | LG407915274 ANTWERP, February 13, 2020 |
| DESCRIPTION | LABORATORY GROWN DIAMOND |
| SHAPE AND CUT | OVAL BRILLIANT |
| CARAT WEIGHT | 0.70 CARAT |
| Measurements | 6.60 x 4.93 x 3.35 mm |
| CLARITY GRADE | SI 2 |
| COLOR GRADE | E |
| Fluorescence | NONE |
| FINISH | |
| Polish - Symmetry | VERY GOOD |
| Proportions | VERY GOOD |
| Table Size | 54.5% |
| Crown Height | 17% |
| Pavilion Depth | 44.5% |
| Girdle Thickness | THICK TO VERY THICK (FACETED) |
| Culet | POINTED |
| Total Depth | 68% |
| COMMENT | This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II |
| LASERSCRIBE | LABGROWN IGI LG407915274 |
| IDENTIFICATION FEATURES | 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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