

## COLOUR GRADING SCALE

|   |   |   |   |   |   |   |   |   |   |     |     |     |  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|-----|-----|-----|--|--|--|--|--|--|--|
| x |   |   |   |   |   |   |   |   |   |     |     |     |  |  |  |  |  |  |  |
| D | E | F | G | H | I | J | K | L | M | N-O | P-R | S-Z |  |  |  |  |  |  |  |

## CLARITY GRADING SCALE

|    |      |      |     |     |     |     |    |    |    |  |  |  |  |  |  |  |  |  |  |
|----|------|------|-----|-----|-----|-----|----|----|----|--|--|--|--|--|--|--|--|--|--|
|    |      |      |     |     |     | x   |    |    |    |  |  |  |  |  |  |  |  |  |  |
| LC | VVS1 | VVS2 | VS1 | VS2 | SI1 | SI2 | P1 | P2 | P3 |  |  |  |  |  |  |  |  |  |  |

## CUT GRADING SCALE

### PROPORTIONS (round brilliants only)

|     |    |   |   |  |  |
|-----|----|---|---|--|--|
| x   |    |   |   |  |  |
| EXC | VG | G | F |  |  |

### POLISH

|     |    |   |   |  |  |
|-----|----|---|---|--|--|
| x   |    |   |   |  |  |
| EXC | VG | G | F |  |  |

### SYMMETRY

|     |    |   |   |  |  |
|-----|----|---|---|--|--|
| x   |    |   |   |  |  |
| EXC | VG | G | F |  |  |



## LABORATORY GROWN DIAMOND GRADING REPORT

N° 250000053699

March 13, 2025

|                |                           |
|----------------|---------------------------|
| Shape          | brilliant                 |
| Carat (weight) | 4.90 ct                   |
| Fluorescence   | nil                       |
| Colour Grade   | exceptional white + ( D ) |
| Clarity Grade  | SI1                       |
| Cut            |                           |
| Proportions    | excellent                 |
| Polish         | excellent                 |
| Symmetry       | excellent                 |

## TECHNICAL INFORMATION

|                             |                            |
|-----------------------------|----------------------------|
| Measurements                | 10.74 - 10.79 mm x 6.75 mm |
| Girdle                      | medium 4.5 % faceted       |
| Culet                       | pointed                    |
| Total Depth                 | 62.7 %                     |
| Table Width                 | 58 %                       |
| Crown Height ( $\beta$ )    | 15.5 % ( 36.1 deg )        |
| Pavilion Depth ( $\alpha$ ) | 43.0 % ( 40.8 deg )        |
| Length Halves Crown         | 50 %                       |
| Length Halves Pavilion      | 80 %                       |
| Sum ( $\alpha$ & $\beta$ )  | 76.9 deg                   |

## LASER INSCRIPTION

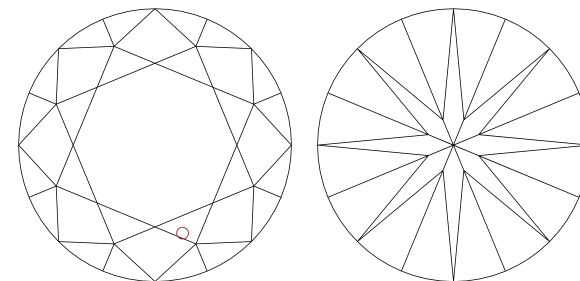
Inscription on girdle:

LAB GROWN 250000053699

## COMMENTS

This Chemical Vapour Deposition (CVD) laboratory grown diamond is characterized as Type IIa

*A Laboratory Grown Diamond is man-made but features the same optical and physical properties as a natural diamond including its chemical composition, refractive index and 4C's.*



Disclaimer/Terms and Conditions apply: Visit [www.hrdantwerp.com/disclaimer](http://www.hrdantwerp.com/disclaimer)

The stone in accordance with the mentioned number has been identified as a Laboratory Grown Diamond.

*Selective characteristics have been indicated in order to clarify the description and/or for further identification. Symbols do not usually reflect the exact shape or size of the characteristic.*



Check your grading report online:

[my.hrdantwerp.com](http://my.hrdantwerp.com)