



— IGI LG795644761 · LAB-GROWN

## Oval lab-grown diamond 1.05 ct E | VVS1

Oval Brilliant · 1.05 ct · E / VVS1 · 8.14 × 5.91 × 3.62 mm

[laboratornidiamenty.cz/en/shop/oval-lab-grown-diamond-1-05-ct-e-vvs1/](https://laboratornidiamenty.cz/en/shop/oval-lab-grown-diamond-1-05-ct-e-vvs1/)



### Top Select

|              |     |
|--------------|-----|
| Proportions  | 97  |
| Finish       | 100 |
| Colour       | 98  |
| Clarity      | 98  |
| Fluorescence | 100 |

| PARAMETER                                       | VALUE                                 | IDEAL FOR THE CUT              | BAND  |
|-------------------------------------------------|---------------------------------------|--------------------------------|-------|
| <b>BASICS</b>                                   |                                       |                                |       |
| Weight<br><small>carat</small>                  | 1.05 ct                               |                                |       |
| Measurements<br><small>mm</small>               | 8.14 × 5.91 × 3.62 mm                 |                                |       |
| Colour                                          | E                                     | —                              | IDEAL |
| Clarity                                         | VVS1                                  | —                              | IDEAL |
| Cut grade<br><small>lab assessment</small>      | —                                     | —                              |       |
| <b>PROPORTIONS</b>                              |                                       |                                |       |
| L/W Ratio<br><small>length / width</small>      | 1.38                                  | 1.40 – 1.50                    | GOOD  |
| Table                                           | 60.0 %                                | 56.0 – 60.0 %                  | IDEAL |
| Depth                                           | 61.3 %                                | 59.0 – 63.0 %                  | IDEAL |
| Crown<br><small>height</small>                  | 15.0 %                                | 12.5 – 15.5 %                  | IDEAL |
| Crown Angle                                     | 37.4 °                                | —                              |       |
| Pavilion<br><small>depth</small>                | 43.5 %                                | 41.0 – 46.0 %                  | IDEAL |
| Pavilion Angle                                  | 40.6 °                                | —                              |       |
| Girdle                                          | Thin To Medium (Faceted)              | Thin / Medium / Slightly Thick | IDEAL |
| Culet                                           | Pointed                               | None / Very Small / Pointed    | IDEAL |
| <b>FINISH &amp; FLUORESCENCE</b>                |                                       |                                |       |
| Polish                                          | Excellent                             | Excellent                      | IDEAL |
| Symmetry                                        | Excellent                             | Excellent                      | IDEAL |
| Fluorescence                                    | None                                  | None                           | IDEAL |
| <b>CERTIFICATE</b>                              |                                       |                                |       |
| Laboratory                                      | IGI · Laboratory Grown Diamond Report |                                |       |
| Date                                            | 2026-05-14                            |                                |       |
| Inscription<br><small>laser inscription</small> | IGI LG795644761                       |                                |       |
| Origin                                          | Lab-grown · CVD                       |                                |       |

### Assessment

- ✓ Meets the Pan Diamant Top Select criteria – proportions, finish and fluorescence all inside the strict band.
- Oval: check the bow-tie and the evenness of the shoulders on a video – the certificate cannot tell you.
- Lab-grown diamond (CVD).

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| ■ Ideal – inside the Top Select band | ■ Good – slightly outside, no visible effect |
| ■ Acceptable – judge it optically    | ■ Out of range – not recommended             |

### VERIFY THE REPORT

[www.igi.org/verify-your-report/?r=LG795644761](https://www.igi.org/verify-your-report/?r=LG795644761)

#### IMPORTANT NOTE

Top Select is a strict pre-selection filter. With fancy shapes, proportions alone do not guarantee optical performance (bow-tie, windowing, a dark centre); the final choice needs a video and ASET/IdealScope. L/W is largely a matter of taste.