



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number **LG743505311**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **11.36 - 11.42 X 6.96 MM**

GRADING RESULTS

Carat Weight **5.58 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI **LG743505311**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type Ila

LG743505311
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



October 17, 2025

IGI Report Number **LG743505311**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **11.36 - 11.42 X 6.96 MM**

GRADING RESULTS

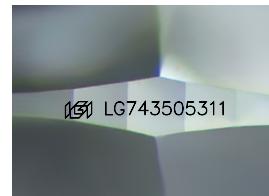
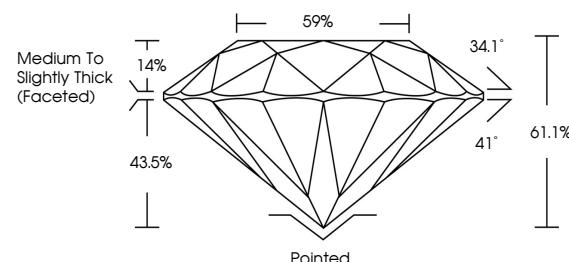
Carat Weight **5.58 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

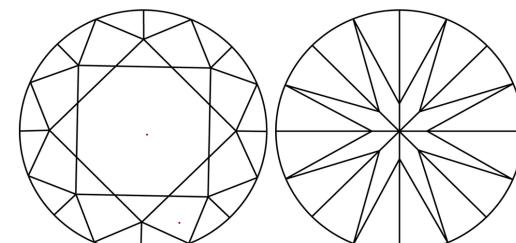
Cut Grade **IDEAL**

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

| | | | | | | | | | |
|---|---|---|---|---|---|---|-------|------------|-------|
| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|

CLARITY

| | | | | | |
|----|----|-------------------|-------------------|-------------------|------------------|
| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----|----|-------------------|-------------------|-------------------|------------------|

| | | | | | |
|----------|---------------------|-----------------------------|------------------------|-------------------|----------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |
|----------|---------------------|-----------------------------|------------------------|-------------------|----------|

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743505311**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type Ila

[www.igi.org](https://igi.org)

© IGI 2020, International Gemological Institute



FD - 10 20



October 17, 2025
IGI Report No LG743505311
ROUND BRILLIANT
11.36 - 11.42 X 6.96 MM
Carat Weight **5.58 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**
Cut Grade **IDEAL**
Depth **61.1%**
Table **43.5%**
Girdle **14%**
Medium To Slightly Thick (Faceted) **59%**
Pointed **34.1°**
41° **61.1%**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743505311**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type Ila



IGI