



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report Number **LG733592212**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.88 X 9.51 X 6.66 MM**

GRADING RESULTS

Carat Weight **5.45 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

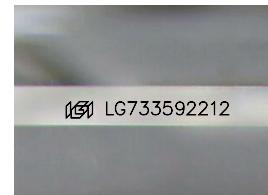
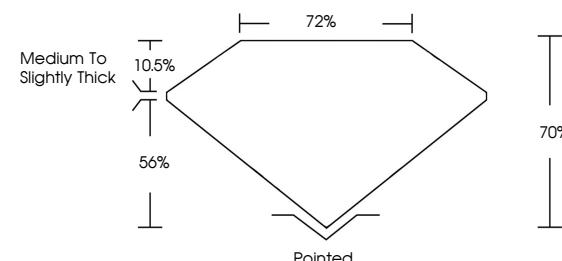
Inscription(s) **IGI LG733592212**

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

Type IIa

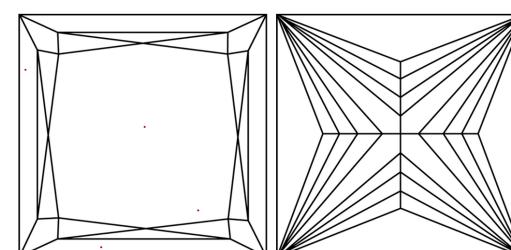
LG733592212
Report verification at igi.org

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

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

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

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Shape and Cutting Style **PRINCESS CUT**

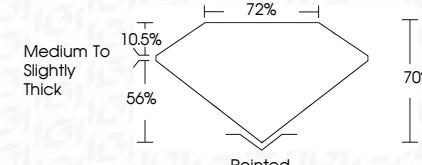
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GRADING RESULTS

Carat Weight **5.45 CARATS**

F

Color Grade **VVS 2**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **None**

None

Inscription(s) **IGI LG733592212**

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

Type IIa



IGI



September 16, 2025
IGI Report No. LG733592212
PRINCESS CUT
9.88 X 9.51 X 6.66 MM

| | | | | | | | | | | | | | | | | | |
|--------------|--------------------|-------------|----------|-------|------------|-------------|------------|--------------------------|----------------|--------|------------------|----------|------------------|--------------|-------------|----------------|------------------------|
| Carat Weight | 5.45 CARATS | Color Grade | F | Depth | 70% | Table Grade | 72% | Medium to Slightly Thick | Pointed | Polish | EXCELLENT | Symmetry | EXCELLENT | Fluorescence | NONE | Inscription(s) | IGI LG733592212 |
|--------------|--------------------|-------------|----------|-------|------------|-------------|------------|--------------------------|----------------|--------|------------------|----------|------------------|--------------|-------------|----------------|------------------------|

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Type IIa