



ELECTRONIC COPY

LG743508272
Report verification at igi.org



October 16, 2025
IGI Report Number **LG743508272**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **9.50 X 9.39 X 6.71 MM**
GRADING RESULTS
Carat Weight **5.05 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**

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GRADING RESULTS

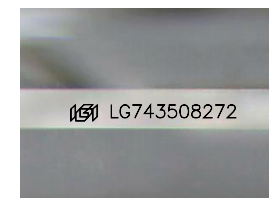
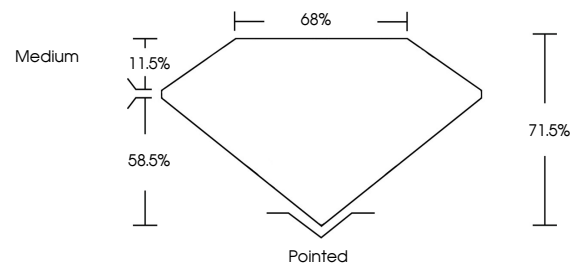
Carat Weight **5.05 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743508272**

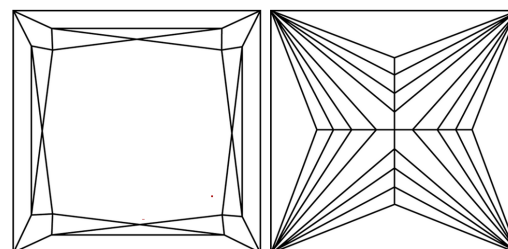
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

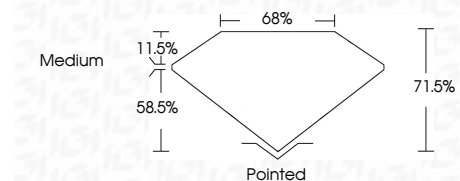
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VVS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



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PRINCESS CUT
5.05 CARATS
E
Carat Weight **5.05**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **71.05%**
Table **68%**
Girdle **Medium**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743508272**
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Type IIa