



ELECTRONIC COPY

LG745507207
Report verification at igi.org



November 4, 2025
IGI Report Number **LG745507207**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **9.83 X 9.59 X 6.69 MM**
GRADING RESULTS
Carat Weight **5.53 CARATS**
Color Grade **F**
Clarity Grade **INTERNALLY FLAWLESS**

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GRADING RESULTS

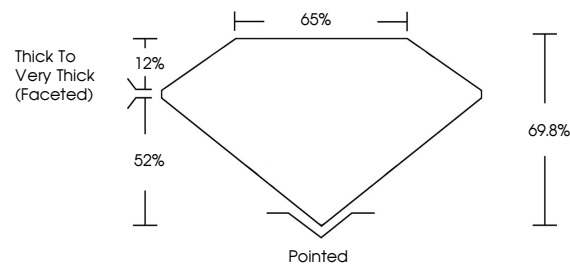
Carat Weight **5.53 CARATS**
Color Grade **F**
Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745507207**

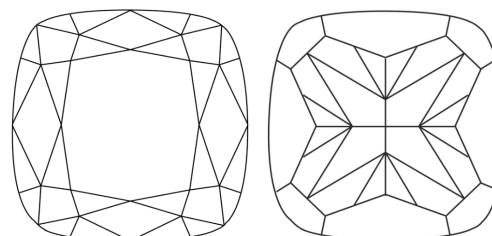
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

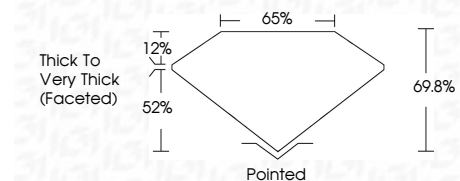
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 |



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SQUARE CUSHION MODIFIED BRILLIANT
9.83 X 9.59 X 6.69 MM
5.53 CARATS
Color Grade **F**
Clarity Grade **IF**
Depth **69.8%**
Table **65%**
Girdle **Thick to Very Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745507207**
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