



**ELECTRONIC COPY**

LG685597045  
Report verification at igi.org



March 3, 2025  
IGI Report Number **LG685597045**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED SQUARE  
MODIFIED BRILLIANT**  
Measurements **6.56 X 6.33 X 4.06 MM**  
**GRADING RESULTS**  
Carat Weight **1.41 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

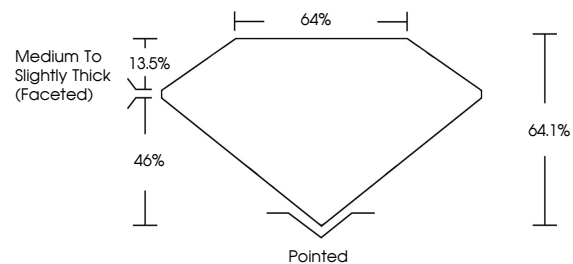
Carat Weight **1.41 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG685597045**

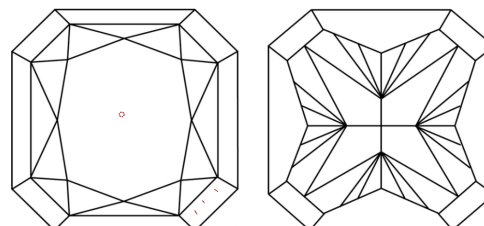
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

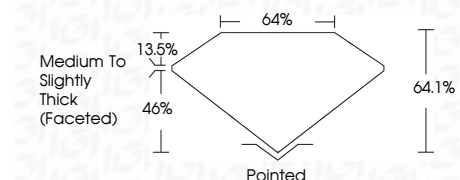
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	WS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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**CUT CORNERED SQUARE MODIFIED BRILLIANT**  
**6.56 X 6.33 X 4.06 MM**  
Carat Weight **1.41 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**  
Depth **64.1%**  
Table **46%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG685597045**  
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