



**ELECTRONIC COPY**

LG744513505  
Report verification at igi.org



December 5, 2025  
IGI Report Number **LG744513505**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **9.75 - 9.78 X 5.88 MM**  
**GRADING RESULTS**  
Carat Weight **3.44 CARATS**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**  
Cut Grade **IDEAL**

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**GRADING RESULTS**

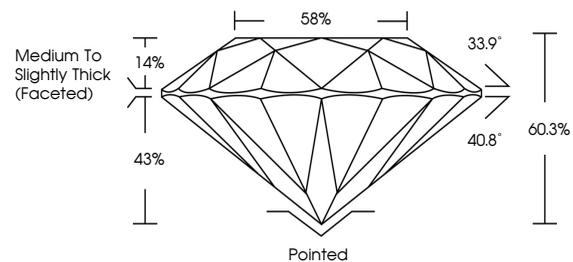
Carat Weight **3.44 CARATS**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**  
Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744513505**

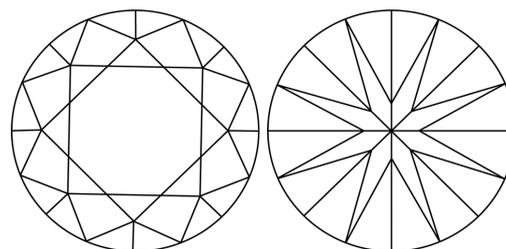
Comments: HEARTS & ARROWS  
As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

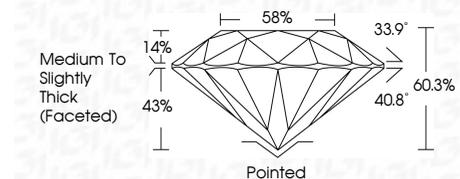


**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**ROUND BRILLIANT**  
9.75 - 9.78 X 5.88 MM  
3.44 CARATS  
Color Grade **D**  
Clarity Grade **IF**  
Depth **43%**  
Table **14%**  
Crown Angle **33.9°**  
Pavilion Angle **40.8°**  
Ratio **58%**  
Medium To Slightly Thick (Faceted)  
Cut **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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