



**ELECTRONIC COPY**

LG791609458  
Report verification at igi.org



April 25, 2026

IGI Report Number **LG791609458**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.41 - 6.43 X 3.97 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **D**

Clarity Grade **FLAWLESS**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

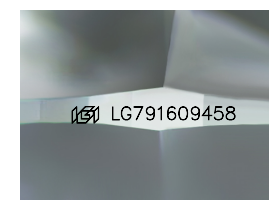
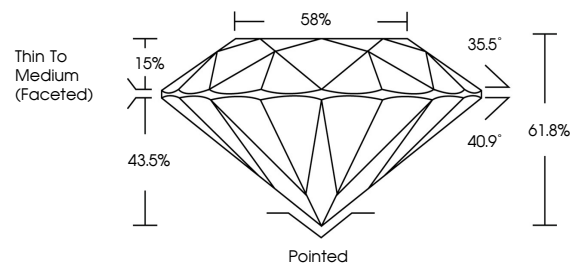
Fluorescence **NONE**

Inscription(s) **IGI LG791609458**

Comments: As Grown - No indication of post-growth treatment.

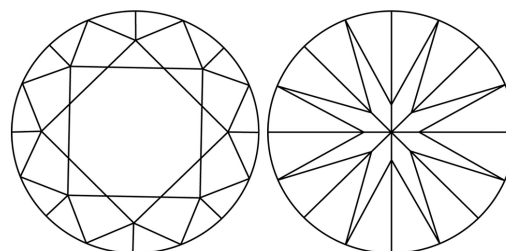
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

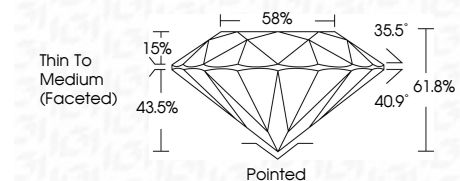
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL IF VS<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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**IGI**



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ROUND BRILLIANT  
1.00 CARAT  
D  
6.41 - 6.43 X 3.97 MM  
Carat Weight  
Color Grade  
FLAWLESS  
Clarity Grade  
IDEAL  
Depth  
61.8%  
Table  
58%  
Girdle  
Thin To Medium (Faceted)  
Culet  
Pointed  
Polish  
EXCELLENT  
Symmetry  
EXCELLENT  
Fluorescence  
NONE  
Inscriptions(s)  
IGI LG791609458  
Comments:  
As Grown - No indication of post-growth treatment.  
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