



**ELECTRONIC COPY**

LG649499501  
Report verification at igi.org



August 29, 2024  
IGI Report Number **LG649499501**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **10.86 - 10.93 X 6.88 MM**  
**GRADING RESULTS**  
Carat Weight **5.02 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Cut Grade **EXCELLENT**

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**GRADING RESULTS**

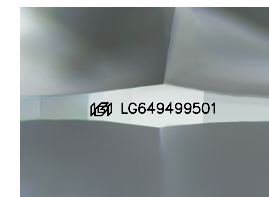
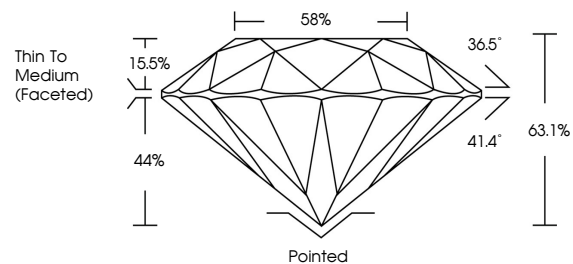
Carat Weight **5.02 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649499501**

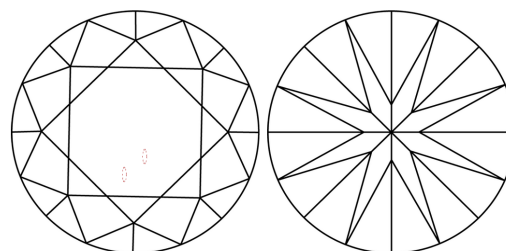
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

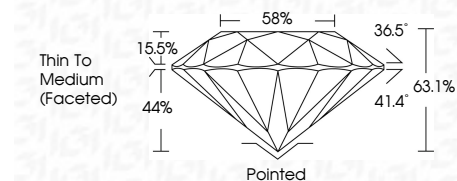
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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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**IGI**



August 29, 2024  
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**ROUND BRILLIANT**  
**10.86 - 10.93 X 6.88 MM**  
Carat Weight **5.02 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Depth **EXCELLENT**  
Table **63.1%**  
Girdle **88%**  
Thin To Medium (Faceted)  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscriptions(s) **IGI LG649499501**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa