



**ELECTRONIC COPY**

LG687501291  
Report verification at igi.org



February 26, 2025

IGI Report Number **LG687501291**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **11.12 - 11.26 X 6.70 MM**

**GRADING RESULTS**

Carat Weight **5.04 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

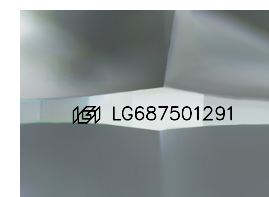
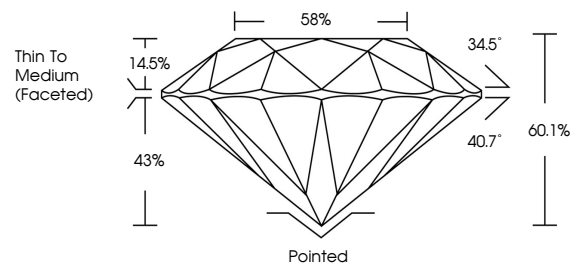
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG687501291**

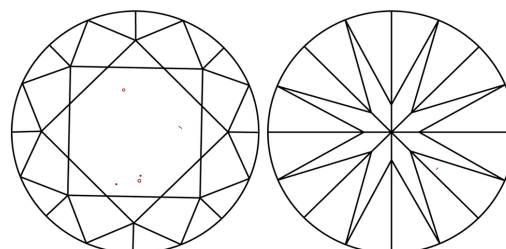
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

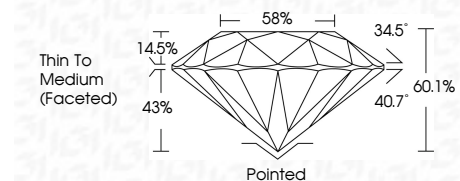
**COLOR**

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 Report No LG687501291  
ROUND BRILLIANT  
11.12 - 11.26 X 6.70 MM  
5.04 CARATS  
E  
VS 1  
IDEAL  
60.1%  
58%  
Thin To Medium (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
NONE  
IGI LG687501291  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa