



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

LG647420505  
Report verification at [igi.org](http://igi.org)

**LIGHT PERFORMANCE REPORT**

Light Performance Grade: **Exceptional**



Ideal-Scope representation

Low Moderate High Superior Exceptional

**Light Performance**



**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <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

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

August 9, 2024  
IGI Report Number **LG647420505**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **7.56 - 7.62 x 4.64 mm**

**GRADING RESULTS**

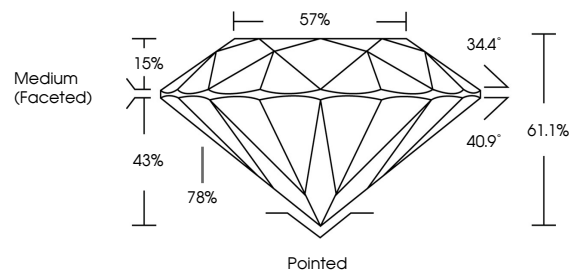
Carat Weight **1.63 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 1**  
Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG647420505**

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

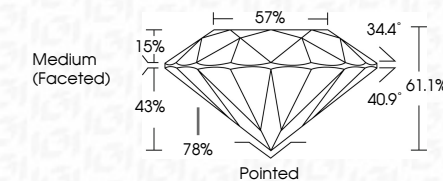
**PROPORTIONS**



Sample Image Used



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**IGI**



August 9, 2024  
IGI Report No **LG647420505**  
**ROUND BRILLIANT**  
7.56 - 7.62 X 4.64 MM  
Carat Weight **1.63 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 1**  
Cut Grade **IDEAL**  
Depth **61.1%**  
Table **57%**  
Girdle **Medium (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG647420505**  
Comments: HEARTS & ARROWS  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa