



**ELECTRONIC COPY**

LG649400042  
Report verification at igi.org



September 10, 2024

IGI Report Number **LG649400042**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.87 - 6.90 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

September 10, 2024  
IGI Report Number **LG649400042**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **6.87 - 6.90 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

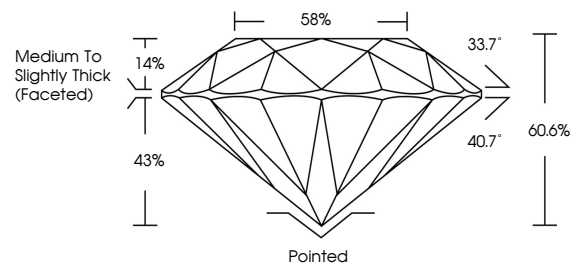
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG649400042**

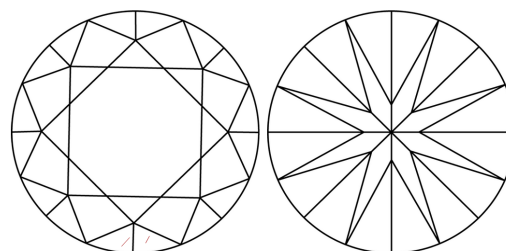
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

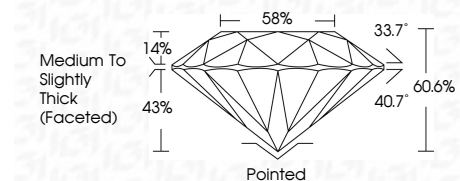
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG649400042**

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



**IGI**



September 10, 2024  
IGI Report No **LG649400042**  
**ROUND BRILLIANT**  
**6.87 - 6.90 X 4.17 MM**  
Carat Weight **1.21 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 2**  
Cut Grade **IDEAL**  
Depth **60.6%**  
Table **88%**  
Girdle **Medium To Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscriptions(s) **LG649400042**  
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