



ELECTRONIC COPY

LG749575045
Report verification at igi.org



December 9, 2025

IGI Report Number **LG749575045**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.55 - 6.58 X 3.90 MM**

GRADING RESULTS

Carat Weight **1.03 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

Cut Grade **EXCELLENT**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

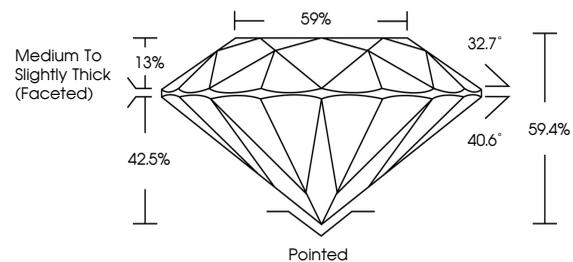
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749575045**

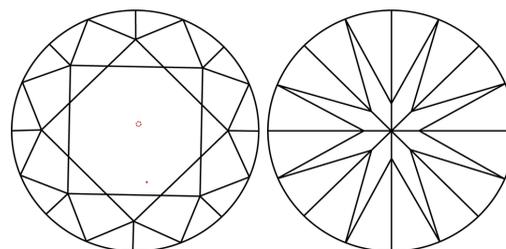
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

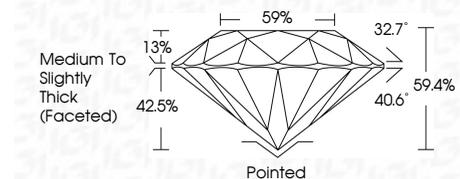
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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IGI



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ROUND BRILLIANT
6.55 - 6.58 X 3.90 MM
1.03 CARAT
D
Color Grade **EXCELLENT**
Clarity Grade **VVS 2**
Depth 42.5%
Table 59%
Crown Angle 32.7°
Pavilion Angle 40.6°
Total Depth 59.4%
Medium To Slightly Thick (Faceted)
Culet **POINTED**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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