



ELECTRONIC COPY

LG650408865
Report verification at igi.org



September 4, 2024
IGI Report Number **LG650408865**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **ROUND BRILLIANT**
Measurements **6.64 - 6.66 X 4.04 MM**
GRADING RESULTS
Carat Weight **1.09 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**
Cut Grade **IDEAL**

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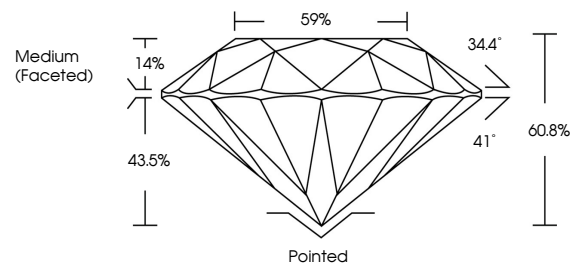
Carat Weight **1.09 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**
Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG650408865**

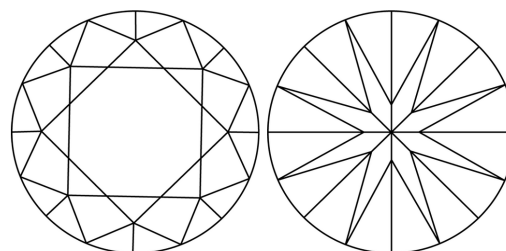
Comments: HEARTS & ARROWS
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

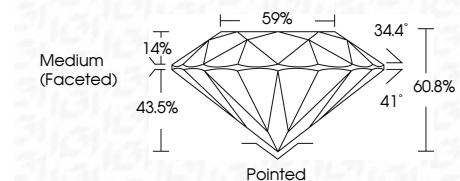


COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³
Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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ROUND BRILLIANT
6.64 - 6.66 X 4.04 MM
1.09 CARAT
Color Grade **D**
Clarity Grade **IF**
Depth **43.5%**
Table **14%**
Crown Angle **34.4°**
Pavilion Angle **41°**
Ratio **59%**
Medium (Faceted)
Cut **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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