



ELECTRONIC COPY

LG749539249
Report verification at igi.org



December 29, 2025
IGI Report Number **LG749539249**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **ROUND BRILLIANT**
Measurements **8.23 - 8.27 X 5.01 MM**
GRADING RESULTS
Carat Weight **2.05 CARATS**
Color Grade **F**
Clarity Grade **INTERNALLY FLAWLESS**
Cut Grade **IDEAL**

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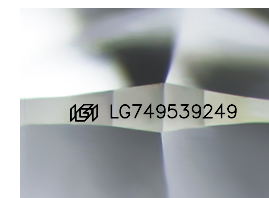
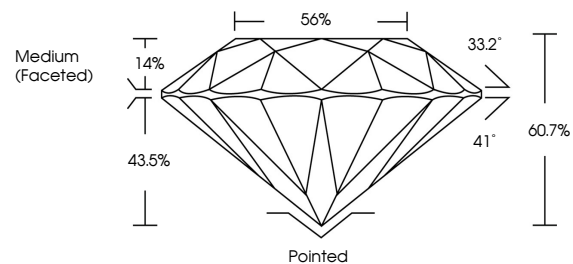
Carat Weight **2.05 CARATS**
Color Grade **F**
Clarity Grade **INTERNALLY FLAWLESS**
Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG749539249**

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

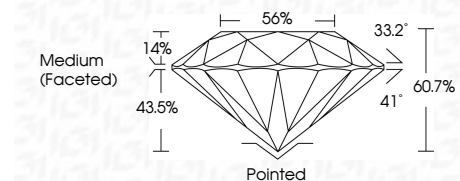
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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
8.23 - 8.27 X 5.01 MM
Carat Weight **2.05 CARATS**
Color Grade **F**
Clarity Grade **IF**
Cut Grade **IDEAL**
Depth **60.7%**
Table **56%**
Girdle **Medium (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749539249**
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Type IIa