

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 16, 2024

IGI Report Number

LG630440591

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.16 - 8.20 X 4.96 MM

GRADING RESULTS

Carat Weight

2.05 CARATS

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG630440591

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

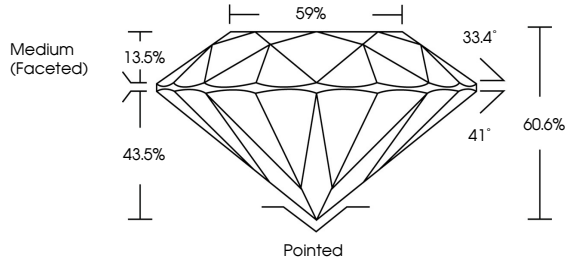


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 43.5%, Total Depth 60.6%, Crown Angle 33.4°, and Pavilion Angle 41°. The diagram is labeled "Medium (Faceted)" and "Pointed".

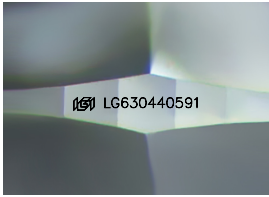
GRADING SCALES

CLARITY


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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



IGI

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ROUND BRILLIANT

8.16 - 8.20 X 4.96 MM

2.05 CARATS

F

Carat Weight

Color Grade

VVS 2

IDEAL

60.6%

59%

Medium (Faceted)

Culet

Polish

Symmetry

Fluorescence


Inscription(s)

Pointed

EXCELLENT

EXCELLENT


NONE

 LG630440591



Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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