

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 26, 2024

IGI Report Number

LG629443766

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.97 - 8.04 X 4.85 MM

GRADING RESULTS

Carat Weight

1.88 CARAT

Color Grade

F

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG629443766

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

LG629443766

Report verification at igi.org

PROPORTIONS

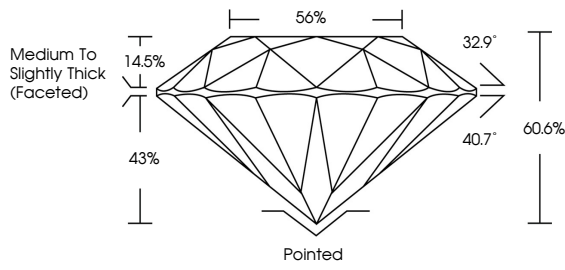


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Depth 60.6%, Crown Angle 32.9°, Pavilion Angle 40.7°, Girdle Thickness 14.5%, and Height 43%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

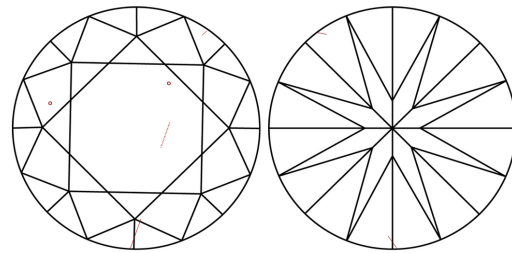


Diagram showing the clarity characteristics of the diamond. It includes two circular views: the left view shows internal characteristics (red symbols) and the right view shows external characteristics (green symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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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



Image showing the diamond with the inscription "LG629443766" visible on the girdle.

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ROUND BRILLIANT

7.97 - 8.04 X 4.85 MM

1.88 CARAT

F

SI 1

IDEAL

60.6%

56%

Medium To Slightly Thick (Faceted)

Pointed

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