



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 18, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG735528251
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
10.21 - 10.23 X 6.30 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

4.07 CARATS
E
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG735528251

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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ROUND BRILLIANT

10.21 - 10.23 X 6.30 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

4.07 CARATS
E
VVS 2
IDEAL
61.6%
57%

Medium (Faceted)

Pointed

Polish
Symmetry
Fluorescence
Inscriptions(s)

EXCELLENT
EXCELLENT
NONE
IGI LG735528251

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

www.igi.org

PROPORTIONS

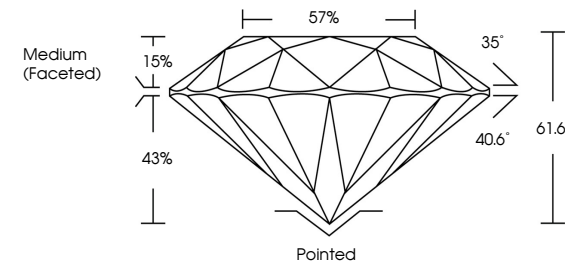
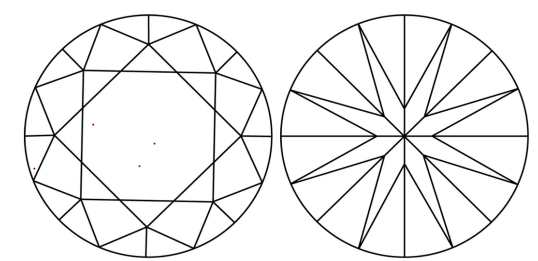


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35°, Pavilion Angle 40.6°, Total Depth 61.6%, and Girdle thickness 1.5mm. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

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 VVS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish
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