



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 22, 2025

IGI Report Number

LG755506064

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.48 - 6.53 X 4.01 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG755506064

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

PROPORTIONS

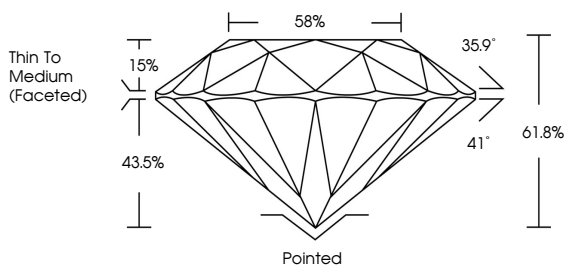


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 43.5%, Total Depth 61.8%, Crown Angle 35.9°, Pavilion Angle 41°, and Girdle thickness 15%. The diamond is labeled as 'Thin To Medium (Faceted)' and 'Pointed'.

Sample Image Used

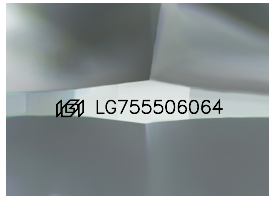


Image showing the diamond sample with the inscription LG755506064.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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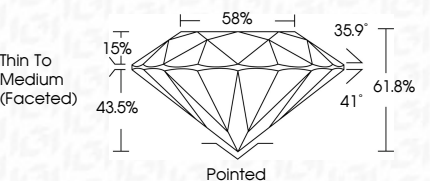


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ROUND BRILLIANT

6.48 - 6.53 X 4.01 MM

1.04 CARAT

E

VS 2

IDEAL

61.8%

58%

Thin To Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG755506064

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

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