

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report Number

LG735502064

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.24 - 9.27 X 5.80 MM

GRADING RESULTS

Carat Weight

3.09 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG735502064

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

PROPORTIONS

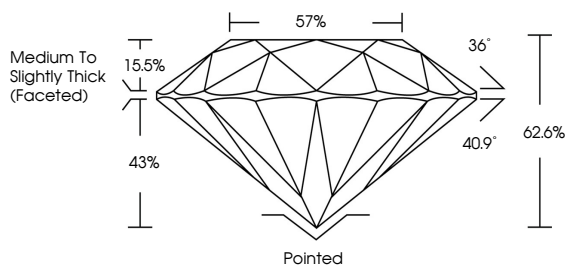
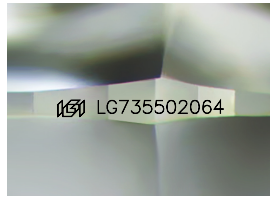


Diagram showing diamond proportions: Table 57%, Depth 62.6%, Crown Angle 36°, Pavilion Angle 40.9°, Girdle Thickness 15.5%, and Facet Symmetry 43%. The diamond is labeled as 'Pointed'.

Sample Image Used




COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

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

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ROUND BRILLIANT

9.24 - 9.27 X 5.80 MM

3.09 CARATS

E

VS 1

EXCELLENT

62.6%

57%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT



EXCELLENT

NONE

 LG735502064

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

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