



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 4, 2026

IGI Report Number

LG823644403

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.37 - 9.41 X 5.67 MM

GRADING RESULTS

Carat Weight

3.02 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG823644403

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

PROPORTIONS

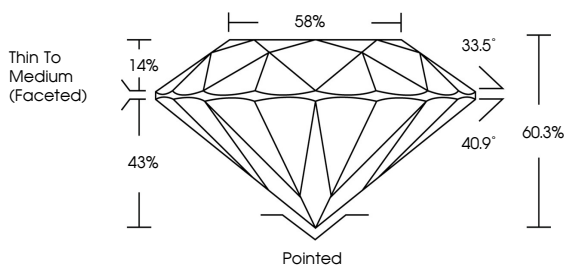


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 33.5°, Pavilion Angle 40.9°, Depth 60.3%, and Facet percentages (14% for crown, 43% for pavilion). The diagram is labeled "Thin To Medium (Faceted)" and "Pointed".

Sample Image Used

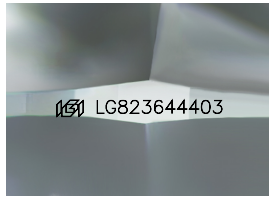


Image showing the diamond sample with the inscription LG823644403.

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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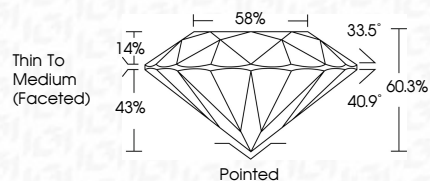


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ROUND BRILLIANT

9.37 - 9.41 X 5.67 MM

3.02 CARATS

F

VS 1

IDEAL

60.3%

58%

Thin To Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org



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