

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 21, 2025

IGI Report Number

LG729536405

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.21 - 9.25 X 5.72 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG729536405

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

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
Symmetry

EXCELLENT

Fluorescence

NONE

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PROPORTIONS

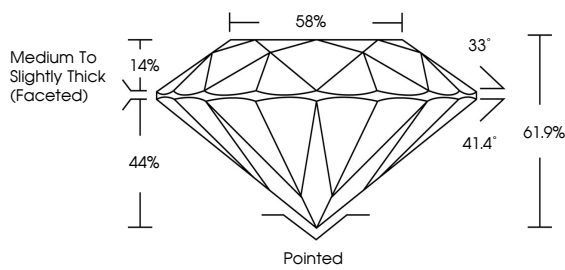
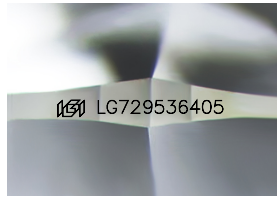


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 33°, Pavilion Angle 41.4°, Total Depth 61.9%, Crown Height 14%, and Pavilion Depth 44%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".





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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IGI

August 21, 2025

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ROUND BRILLIANT

9.21 - 9.25 X 5.72 MM

3.01 CARATS

E

VVS 2

IDEAL

61.9%

88%

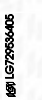
Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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