

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

LG685540265

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.75 - 8.83 X 5.40 MM

GRADING RESULTS

Carat Weight

2.56 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG685540265

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

PROPORTIONS

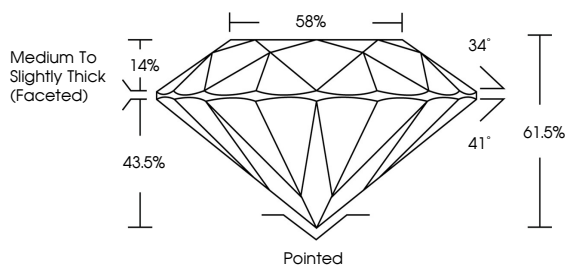



Diagram showing diamond proportions: Table 58%, Depth 61.5%, Crown Angle 34°, Pavilion Angle 41°, Girdle Thickness 14%, and Facet Symmetry 43.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".




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



IGI

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ROUND BRILLIANT

8.75 - 8.83 X 5.40 MM

2.56 CARATS

D

VS 1

IDEAL

61.5%

88%


Medium To Slightly Thick (Faceted)

Pointed


EXCELLENT

EXCELLENT

NONE

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