



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 22, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG735592965
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
8.38 - 8.41 X 5.16 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

2.24 CARATS
E
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG735592965

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

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PROPORTIONS

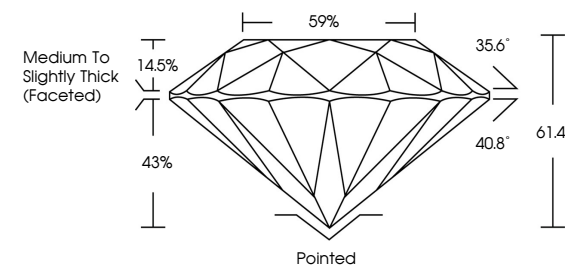
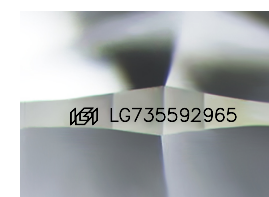


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 35.6°, Girdle 40.8°, Pavilion Angle 43%, and Depth 61.4%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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8.38 - 8.41 X 5.16 MM

2.24 CARATS

E

VVS 2

IDEAL

61.4%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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