



LABORATORY GROWN DIAMOND REPORT

GRADING RESULTS

ADDITIONAL GRADING INFORMATION

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LG600340811
Report verification at igi.org

Medium (Faceted)

58%

14.5%

43%

34.6°

40.8°

61.2%

Pointed

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

GRADING SCALES

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

D E F G H I J Faint Very Light Light

Sample Image Used



FD - 10 20

www.igi.org

September 21, 2023	
IGI Report Number	LG600340811
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	6.70 - 6.76 X 4.13 MM

Diagram illustrating the geometry of a faceted diamond. The diagram shows a diamond shape with various facets and angles labeled. The top facet is labeled 58°. The top-left facet is labeled 14.5%. The top-right facet is labeled 34.6°. The bottom-left facet is labeled 43%. The bottom-right facet is labeled 40.8°. The bottom-most facet is labeled 61.2%. The diamond is labeled "Medium (Faceted)" on the left and "Pointed" at the bottom.

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LS600340811
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September 21, 2023	Report No. LG50340811
ROUND BRILLIANT	
1.15 CARAT	1.15 CARAT
G	G
VSI	VSI
IDEAL	IDEAL
61.2%	61.2%
58%	58%
Medium (Faceted)	Medium (Faceted)
Polished	Polished
EXCELLENT	EXCELLENT
EXCELLENT	EXCELLENT
NONE	NONE
LG50340811	LG50340811

Comments:
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 type IIA