



ELECTRONIC COPY

LG800626114
Report verification at igi.org



May 18, 2026

IGI Report Number **LG800626114**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SHIELD STEP CUT**

Measurements **25.23 X 12.91 X 7.60 MM**

GRADING RESULTS

Carat Weight **16.39 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

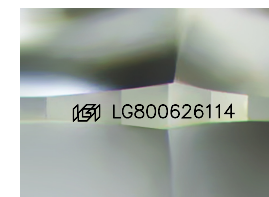
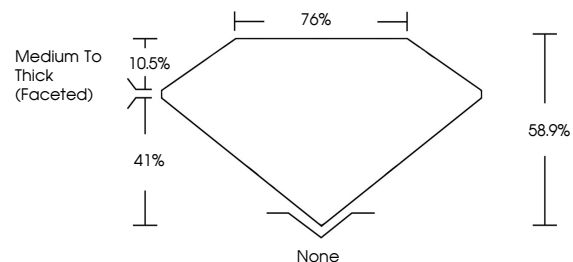
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG800626114**

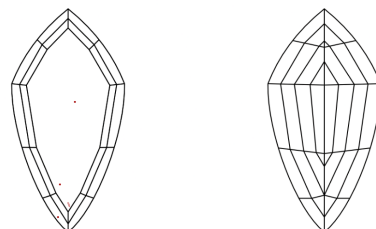
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

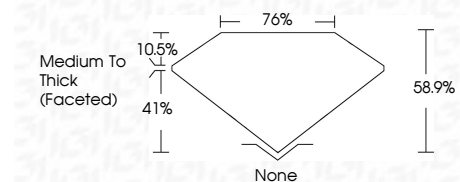
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS 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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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SHIELD STEP CUT
25.23 X 12.91 X 7.60 MM
Carat Weight **16.39 CARATS**
Color Grade **F**
Clarity Grade **VVS 2**
Depth **58.9%**
Table **76%**
Girdle **Medium To Thick (Faceted)**
Culet **None**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG800626114**
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Type IIa