


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG375940136 July 1, 2019
DESCRIPTION LABORATORY GROWN DIAMOND
SHAPE AND CUT EMERALD CUT
CARAT WEIGHT 0.71 CARAT
Measurements 5.91 x 4.39 x 2.94 mm
CLARITY GRADE VS 1
COLOR GRADE H
Fluorescence NONE
FINISH
Polish - Symmetry EXCELLENT
Proportions VERY GOOD
Table Size 62%
Crown Height 14.5%
Pavilion Depth 49%
Girdle Thickness MEDIUM
Culet LONG
Total Depth 67%
COMMENTS This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.
LASERSCRIBE LABGROWN IGI LG375940136


CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED		VERY LIGHT				LIGHT				FANCY COLOR						
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S		T	U	V	W	X	Y

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.


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