



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG400929406	December 23, 2019
DESCRIPTION	LABORATORY GROWN DIAMOND	
SHAPE AND CUT	oval brilliant	
CARAT WEIGHT	0.50 CARAT	
Measurements	6.34 x 4.47 x 2.78 mm	
CLARITY GRADE	VVS 2	
COLOR GRADE	D	
Fluorescence	NONE	
FINISH		
Polish - Symmetry	VERY GOOD	
Proportions	EXCELLENT	
Table Size	59%	
Crown Height	15%	
Pavilion Depth	43.5%	
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)	
Culet	POINTED	
Total Depth	62.2%	
COMMENTS	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II	
LASERSCRIBE	LABGROWN IGI LG400929406	

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 Z					

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 limitation: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.



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