

## Identification Data

February 13, 2009

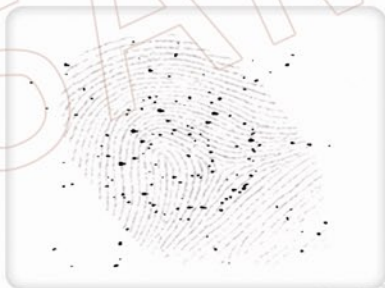
Natural Diamond  
Certificate Number:



18122000

### Gemprint®:

This unique optical fingerprint is positive identification of your diamond. All Gemprinted diamonds are registered at [www.DiamondID.com](http://www.DiamondID.com).



### Laser Inscription:

Actual image of the inscription photographed at magnifications greater than 10x.



580 Fifth Avenue, Lower Lobby, New York, NY 10036  
T 212.869.8985 F 212.869.2315, [www.gemfacts.com](http://www.gemfacts.com)

## The 4Cs Grading Analysis

Certificate Number: 18122000

**Carat Weight:** 1.01

**Cut:** Round Brilliant

Measurements: 6.50 - 6.52 x 3.99mm  
Polish: Excellent  
External Symmetry: Very Good  
Optical Brilliance: Excellent  
Optical Symmetry: Very Good

**Color:** F

Fluorescence: None  
Treatments: None

**Clarity:** VS2

Grade Setting Inclusion: Crystal  
Grade Setting Location: Bezel  
Treatments: None

Comments: Girdle laser inscribed "18122000" and GCAL logo

### Photomicrographs:

Actual images of the crown (top) and pavilion (bottom) of this diamond photographed at magnifications up to 10x.

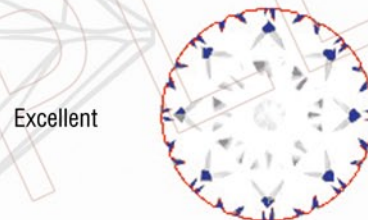


The grading of diamonds is a subjective scientific procedure. Diamond grading reports are expressions and opinions that have been shown to have reasonable variances and tolerances even when performed by well-trained and unbiased professionals. The carat weight is measured electronically; the cutting proportions are analyzed electronically with laser scanning technology; the color is graded by use of master comparison diamonds in a controlled lighting environment; the clarity is determined by examination under dark field binocular magnification.

## Light Performance Profile

### Optical Brilliance Analysis:

Brilliance is the overall return of light to the viewer. The brilliance image is a representation of (a) white areas of light return, or brilliance, and (b) dark-blue areas of light loss.



### Optical Symmetry Analysis:

The colored areas of the symmetry image are indications of light handling ability, giving a visual representation of proportions and facet alignment.



### Proportion Diagram:

The proportion diagram illustrates the actual dimensions as recorded by laser scanning technology.

