

# **IGI-GTL** Gem Identification Report



## NATURAL EMERALD (VARIETY OF BERYL)

**Report No.** : 81242      **Date :** 09.05.14

**Color** : Green

**Weight** : 3.57 Cts.

**Shape & Cut** : Oval / Mixed

**Dimension** : 12.12 x 8.83 x 4.50 mm.

**Characteristics** : Identical to Natural.

**Other Test** : IR spectra analysis.

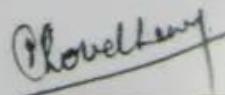
**Comments** : Moderate amount of oil is present in fissures.

: Fissures filling with oil / resin is generally done for clarity enhancement in emeralds.



\*APPROX IMAGE





(For IGI-GTL Delhi)