

ABSTRACT

[Abstract]

[Problems] Provided is a quartz glass crucible capable of improving the yield of a silicon single crystal by suppressing peeling-off of brown rings and its manufacturing
5 method.

[Means to solve the problems] In a quartz glass crucible 1 according to the present invention, a peak of a distribution of a total concentration of Na, K, and Ca in a depth direction from an inner surface 10i of the crucible is present at a position deeper than the inner surface.

10 [Selected figure] Fig. 1