## **Agarose Scoop**

**Printing stringency**: Low

## **Our condition**

- Layer height: 0.1

- Infill: 20%

- Supports: No

- 210 °C, with PLA

## **Features**

- Agarose scoop
  - o **0.5** g: Scoop about 0.5g agarose powder
  - o **0.6 g**: Scoop about 0.5g agarose powder
  - o 1 g: Scoop about 0.5g agarose powder
- The size is small enough to be kept in the agarose container.
- Autodesk Inventor file can be used to modified the scoop size, following the formula

 $875w = 4/3r^3 + 5r^2$ Unit: w (g), r (mm)

v1.0: Bod Owens, 2022/10/16



