Task:

**Application field:** Agriculture

**Material:** Pellets of cherry stones

**Feed size:** 3-50 mm

**Feed quantity:** 50 g

**Material specification(s):** medium-hard

**Customer requirement(s):** < 1 mm

**Subsequent analysis:** NIR Near Infra Red Spectroscopy

Solution:

**Selected instrument(s):** Cyclone Mill Twister

**Configuration(s):** Sieve section 1.0 mm

**Parameter(s):** Revolution speed 14000 rpm

**Time:** 90 s

**Achieved result(s):** < 1 mm

**Remark(s):**

**Recommendation:** The Cyclone Mill Twister is suitable to grind the sample material under the above mentioned conditions.
Pictures of the sample

**Fig. 1:** Original sample

**Fig. 2:** Sample after grinding in Cyclone Mill Twister