Task:

Application field: Food

Material: Turkey Schnitzel

Feed size: 10-150 mm

Feed quantity: 500 g (4 slices)

Material specification(s): soft, fibrous

Customer requirement(s): Homogenizing

Subsequent analysis: NIR Near Infra Red Spectroscopy

Solution:

Selected instrument(s): Knife Mill Grindomix GM 300

Configuration(s): Cutting container of plastic incl. knife holder, autoclavable, 5 litres for GM 300; Standard knife GM 300 made of stainless steel, autoclavable

Parameter(s): Revolution speed 4000 rpm, reversion of rotation every 5 s

Time: 30 s

Achieved result(s): homogeneous

Remark(s):

Recommendation: For grinding Turkey Schnitzel our Knife Mill Grindomix GM 300 is suitable under the above mentioned conditions.
Pictures of the sample

**Fig. 1:** Turkey Schnitzel

**Fig. 2:** Turkey Schnitzel after grinding in GM 300