Here is an interesting proclamation from the Vatican that appeared in a circular letter to Bishops on the bread and wine for the Eucharist

5. The same Congregation also decided that Eucharistic matter made with genetically modified organisms can be considered valid matter (cf. Letter to the Prefect of the Congregation for Divine Worship and the Discipline of the Sacraments, 9 December 2013, Prot. N. 89/78 – 44897).

Full text at:

(<http://www.vatican.va/roman_curia/congregations/ccdds/documents/rc_con_ccdds_doc_20170615_lettera-su-pane-vino-eucaristia_en.html>)