

INFORMATION NOTE
GME MOLECULAR WEIGHT DETERMINATION METHOD
COLLAGEN PEPTIDESⁱ

White paper:

The White paper on the GME MWD method is published on the PSS website: [Click-here](#) or direct download: [Click-here](#)

Publication:

The method has been published in the journal LCGC in April 2021: [Click-here](#)

GME Collagen peptides monograph:

The method is described in the GME Collagen peptides monograph uploaded to the GME website: [Click-here](#)

Materials for the testing of the method:

- GME calibrations standards: Can be obtained at Gelita Eberbach: please send an email to Dr Nicholas Walden (nicholas.walden@gelita.com). These standards will be renewed on a regular basis. Currently they are all porcine origin.
- FILK BrCH standards: can be obtained from FILK Forschungsinstitut Leder und Kunststoffbahnen: <https://www.filkfreiberg.de/en/testing-certification>. These standards are all bovine origin.

ⁱ Synonyms : hydrolysed collagen / collagen hydrolysate

