



HET CAM

Title	Assessment of the irritant potential of a test element after application to the chorioallantoic membrane of the embryonic hen's egg
Reference	Adapted from Luepke N.P. and Kemper F.H. (The Het-Cam test: "An alternative to the Draize eye test". Food Chem. Toxicol. 1986, 24, n° 6/7, 495-496). Published in the Official Journal of the French Republic of December 26, 1996
Objective	To assess semi-quantitatively the irritant potential of a test element
Test system	Embryonic White Leghorn Hen's eggs
Schedule	Duration of the study: 1 day Beginning: 1 week upon receipt of the sample Report: 2-3 weeks after the end of the study
Quantity	2 x 20 g
Methodology	Observation of the irritant effects (hyperhemia, hemorrhage and coagulation) that can occur after application of the test element to the embryonic hen's egg chorioallantoic membrane [CAM] on 10th day of incubation
Procedure	Preparation of the eggs and test element Application of the test element Readings