

Good Laboratory Practice (GLP)

| Assay | ISO / IEC 17025 | GLP |
|---|--------------------|-----|
| Cytotoxicity acc. to ISO 10993-5 & USP 87 | | |
| MTT | • | • |
| XTT | • | • |
| Neutral red | • | • |
| Agar diffusion test | • | • |
| BCA | • | • |
| LDH | • | • |
| ATP | • | • |
| | | |
| Irritation acc. to ISO 10993-23 | | |
| EpiDerm™ (in vitro, intact skin model) | • | • |
| EpiAirway™ | • | • |
| EpiIntestinal™ | • | • |
| EpiNasal™ | • | • |
| EpiOral™ | • | • |
| EpiVaginal™ | • | 0 |
| Patch test on 30 volunteers | • | • |
| | | |
| Genotoxicity acc. to ISO 10993-3 | | |
| Full Ames Test | • | • |
| Ames II Screening | • | • |
| Micronucleus Test | • | • |
| Mouse Lymphoma Assay | • | • |



| Assay | ISO / IEC 17025 | GLP |
|---|--------------------|-----|
| Sensitization acc. to ISO 10993-10 | | |
| KeratinoSens™ | • | • |
| h-CLAT | • | • |
| IL-18 | • | • |
| | | |
| Endotoxins & Pyrogenicity | | |
| Monocyte Activation Test | • | • |
| Endotoxins – LAL-Test | • | • |
| | | |
| Hemocompatibility Test acc. to ISO 10993-4 | | |
| Dynamic or static: Hemolysis, Platelet counts, Leucocyte activation, Complement activation, PTT | • | • |
| | | |
| Determination of TOC residues acc. to USP 643 | | |
| TOC as cleaning parameter for reprocessing of medical devices (acc. to EN 17664) | • | • |
| TOC as residual contamination from production processes (acc. to ISO 19227) | • | • |



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Contact us -

We look forward to work with you.

HygCen Germany GmbH -

Trust in over 30 years of lab experience.