

Activity Name:

In vivo toxicity studies

Category:

D. In-vitro toxicity studies

Institute: Slovak Medical University

Location: Limbova 12, 833 03 Bratislava, Slovakia

Contact Details of Experts:

Name: Dagmar Zeljenkova, Jana Tulinska, Eva Nemcova, Aurelia Liskova, Miroslava Kuricova, Katarina Ambrusova, Viera Spustova, Zora Krivosikova
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Short technology description/Overview (approx 300 words):

Installation for toxicity studies is available at the Slovak Medical University. Test facility fulfills the requirements requested by Good Laboratory Practices (GLP) regulations for facilities engaged in toxicology testing (OECD and EU Directives).

Contact: **Dagmar Zeljenkova, DVM, PhD**

Type of GLP studies:
Laboratory of Toxicology

Acute oral toxicity - Acute Toxic Class Method	OECD 423 TG – B.1
Acute Dermal Toxicity	OECD 402 –B.3
Acute Dermal Irritation/Corrosion	OECD 404 –B.4
Acute Eye Irritation/Corrosion	OECD 405 –B.5
Repeated Dose 28-day Oral Toxicity Study in Rodents	OECD 407 – B.7
Repeated Dose Dermal Toxicity: 21/28-day Study	OECD 410 –B.9
Repeated Dose 90-Day Oral Toxicity Study in Rodents	OECD 408 –B.26
Combined Chronic Toxicity/Carcinogenicity Studies	OECD 453 –B.33
Prenatal Developmental Toxicity Study	OECD 414 –B.31
One-Generation Reproduction Toxicity Study	OECD 415 –B.34
Fish, Acute Toxicity Test	OECD 203 - C1
Delayed Neurotoxicity of Organophosphorus Substances: 28-day Repeated Dose Study	OECD 419

Laboratory of Immunotoxicology

Skin Sensitisation	OECD 406 – B.6
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- Guinea Pig Maximisation Test Method or The Buehler test Method

Skin Sensitisation: Local Lymph Node Assay

OECD 429 – B.42

Accredited animal house

GLP certificate since 1995: The National Accreditation Service

Approval by the State Veterinary administration for housing of experimental animals (Act No. 289/2003)

Conventional animal facility: mice, rats, guinea pigs, rabbits, pigs, chicken

Specific pathogen free animal facility: mice, rats

Ichthyological laboratory: Danio rerio

GMO facility: mice

Main Features (Equipment Capabilities):

- Blood and urine chemistry analyzer (Sysmex K-4500, Vitros 250)

Any further Information:



SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA
Karloveská 63, 840 00 Bratislava 4, Slovenská republika

**STATEMENT
OF GLP COMPLIANCE**

No. G-036

Slovak National Accreditation Service certifies

conformity with GLP according to the Law No. 67/2010 Coll, the OECD Principles of GLP and Directive 2004/10/EC, of the European Parliament and of the Council, in the test facility:

Slovak Medical University in Bratislava

Limbová 12, 833 03 Bratislava

Research Base of Slovak Medical University

Laboratory of Toxicology

Laboratory of Immunotoxicology

Experimental Animal Rooms

Limbová 14, 833 03 Bratislava

ID Number: 30809673

Area of expertise: Toxicity studies, mutagenicity studies *in vivo* and *in vitro*, teratogenicity and reproduction studies, skin sensitisation and immunotoxicity studies.

The above mentioned test facility is included in the Slovak National GLP Compliance Programme and is inspected by Slovak National Accreditation Service on a regular basis.

PhDr. Dana Farkašová, CSc., - chancellor, is the statutory body of the test facility, who manages and represents it and acts on its behalf.

Change of the statutory body of the test facility and change in the area of expertise was the reason for issuing a new statement.

This statement comes into force on the day of its issue and is valid until 14th July, 2013.

Bratislava, 17. 12. 2010



Ing. Jozef Obernauer
Director