

CONTAINER TESTING

SGS' Life Science Services is an industry leader in Container Testing, providing full packaging testing for the drug industry.

The safety and efficacy of any pharmaceutical product is inextricably linked to its packaging. Containers or closures that do not meet the physical, chemical, or biological specifications of the major compendia will compromise the quality of the drug product.

TESTS INCLUDE

MATERIALS USED FOR THE MANUFACTURE OF CONTAINERS

- › Identification
- › Limit tests
- › Impurities
- › Assays

CONTAINER TESTING (GLASS, PLASTICS, RUBBER CLOSURE...)

- › Classification
- › Identification
- › Limit tests
- › Biological tests
- › Heavy metals
- › Physicochemical tests
- › Water vapor permeation
- › Others

CONTAINER / CONTENT INTERACTION

- › 25°C / 40% r.h.
- › 23°C / 75% r.h.
- › Leachables
- › Extractables
- › Migration studies
- › Others

SGS is the world's leading inspection, verification, testing and certification company. SGS is recognized as the global benchmark for quality and integrity. With 42'000 employees, SGS operates a network of about 1'000 offices and laboratories around the world.

SGS' Life Science Services is a leading international contract research organization providing comprehensive high quality testing capabilities in analytical chemistry, microbiology, toxicology, method development and validation, stability testing and container testing, as well clinical research services and agrochemical registration studies.

SGS is serving a variety of Life Science companies including pharmaceutical, biopharmaceutical, generics, medical device and cosmetics companies. Customers include big multinational companies as well as midsize or small local enterprises. 18 of the Top20 Pharmaceutical companies are active SGS clients.

SGS' quality control laboratories operate according to the highest quality standards (cGMP, GLP, ISO 17025, and ISO 9000) and have been inspected by the FDA and/or local regulatory authorities. By providing best in class services SGS helps clients to reduce costs, improve quality and meet customer and market demands.

EUROPE

BELGIUM

SGS Lab Simon
+32 10 42 11 11
be.qualitycontrol@sgs.com

FRANCE

SGS Life Science Services
+33 1 41 06 95 93
fr.qualitycontrol@sgs.com

GERMANY

SGS INSTITUT FRESENIUS
+49 (0)6128 744 245
de.qualitycontrol@sgs.com

SGS INSTITUT FRESENIUS BERLIN
+49 (0)30 3460 7500
de.qualitycontrol@sgs.com

NORTH AMERICA

CANADA

SGS Life Science Services
+1 905 890 4880
ca.lss@sgs.com

USA

SGS Life Science Services
+1 888 747 8782
us.lss@sgs.com

ASIA

HONG KONG

SGS Hong Kong
+852 260 99 611
mktg.hk@sgs.com

INDIA

SGS India
+91 44 2254 2601
customer.care.lssindia@sgs.com

KOREA

SGS Testing Korea
+82 31 428 5779
kr.lss@sgs.com

SINGAPORE

SGS Singapore
+65 677 53 034
sg.qualitycontrol@sgs.com

TAIWAN

SGS Taiwan UTIS Lab
+886 2 2299 3279 ext.2500
tw.lss@sgs.com

THAILAND

SGS (Thailand) Ltd.
+662 294 7485 9
lab.thailand@sgs.com

WWW.SGS.COM/LIFESCIENCE

WHEN YOU NEED TO BE SURE

SGS