

Preparation and submission of paraffin blocks / slides:

Specimens ready to pass:

- Specimens must be cut by the pathologist of the source laboratory and ready for processing with maximum dimensions 30*15*3 mm.
- Submit in containers with 10% buffered formalin (4% formaldehyde).
- Unprepared specimens will be considered unacceptable.

Paraffin blocks:

must have a legible number

Necessary Information:

- Send a list with the specimens, including the row number and the reception number of the source laboratory with the sub-number (if available), number of containers and type of tissue for each specimen should be specified.
- Ensure that the specimens are in complete compliance with the submitted list.
- The submitted list should be signed by person in charge of sending specimens from the source laboratory.
- Pathology report must accompany specimen in order for testing to be performed.

Specimen Stability Information:

- Biopsy specimens must arrive within 6-24 hours at ambient temperature.
- Non-biopsy specimens must arrive within 24-48 hours at ambient temperature.
- Avoid overheating tissue block specimens and in the summer, submit specimens with ice packs.
- Blocks and slides should be sent in special holders.
- It should be noted that in cases when specimens do not match the list, have illegible specifications on containers, have inappropriate containers, including the absence of formalin or open/leaky lids or similar cases, source laboratory will be informed and the work will continue upon the discretion of source laboratory. If written authorization is not sent, the work process will be temporarily suspended until the bug is fixed by the source laboratory or specimen/specimens will be rejected.

Sample receipt hours:

Saturday to Wednesday: 7 AM to 19:30 PM

Thursday: 7 AM to 13 PM







اولین دارنده استاندارد بین المللی آزمایشگاه های پزشکی ISO-15189 در ایران