



H E C T O

HADAF KAVOSHGAN TAVANMAND CO.LTD

## Pathology wax

### PRODUCT SPECIFICATION

Intended use	For in vitro diagnostic use. Pathology wax is intended to be used as an embedding medium in pathology specimen processing of biological tissues or clinical specimens.
Product	<ul style="list-style-type: none"><li>• Pathology wax in white solid pallet form.</li><li>• Purified paraffin with supplements.</li><li>• Provided in 1.5 kg bags and in cartons of 10 * 1 kg bags.</li></ul>
Precautions	<ul style="list-style-type: none"><li>• Single use – do not reuse.</li><li>• Avoid contact with molten material.</li><li>• Use with sufficient ventilation.</li><li>• Avoid breathing fumes from molten/heated material.</li><li>• Trained personnel and professional use.</li></ul>
Storage instructions	<ul style="list-style-type: none"><li>• Store the product in original packaging, in a dry environment, protected from direct sources of heat and light.</li><li>• Store the material sealed at room temperature – recommended storage temperature between 5°C and 39°C. Don't expose to temperature above 39°C and avoid heat and ignition sources.</li><li>• Avoid large variations in temperature conditions during storage.</li><li>• Protect cases from physical damage.</li><li>• Do not use after use-before date.</li><li>• Shelf-life is indicated by the use-before date, printed on the outer packaging.</li><li>• There are no apparent signs to suggest instability or diminished performance of the product.</li></ul>
Compatible instruments	<ul style="list-style-type: none"><li>• Arshaluys pathology wax range is compatible with most instruments used for tissue processing and embedding.</li></ul>

## Technical data

Appearance	Solid white pellets (at ambient temperature) Liquid (at elevated temperature)
Melting point	54-59°C
Density	0.775 g/ml at 75°C
PH	Neutral
Odor	Typical