

Technical Data Sheet #0137

1. Product Identification

- Article Nr.: **BBAD02400600#SC**
- Description: rectangular coverglass #1,5
- Application: microscope coverglass for in-vitro-diagnostic use

2. Traceability

- LOT Number: 7 digits
- Position: box (7 digits) and outer carton (last 4 digits)

3. Specification

- Usage: ready to use. Do not re-use
- Raw material: D 263 M Borosilicate glass
- Refractive Index: ne ($\lambda=546,1\text{nm}$): 1,5255 +/- 0,0015
nd ($\lambda=589,3\text{nm}$): 1,5230
- Abbe value: 55
- Dimensions (mm): length: 60,0 (+0,2 / -0,5)
width: 24,0 (+0,2 / -0,5)
thickness: 0,16 - 0,19

4. Quality

- Standards and directive
 - Directive 98/79/EC on in-vitro-diagnostic medical devices
 - Standard ISO 8255-1
 - Standard ISO 15223-1

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- Quality assurance by checking random samples on
 - cleanliness
 - dimensions (length, width)
 - absence of glass defects
 - adhesion / stuck
 - packaging

5. Storage and usage instructions

- Slides and cover glasses are particularly suitable for the microscopic analysis of blood, urine and tissue samples.
- Slides and cover glasses are ready to use and should not be reused.
- Be aware of the possibility of harm when dealing with the slides and cover glasses, and take the corresponding safety measures, e.g. wearing gloves.
- When using the slides and cover glasses in machines, the additional usage instructions from the manufacturer of the machinery should be followed.
- When using dyes or other chemicals, please note the safety advice from the manufacturer.

- Storage:
 - Keep dry.
 - Avoid large variations in temperature during both storage and usage. Cooling of the product can cause condensation and lead to condensed water forming between the glasses.
 - Please note: Use older products in storage first.
 - Protect the bottom of the carton from dampness.
 - Slide storage periods: see „use by“ date. The device should not be used after the end of the year, month, or, appropriate, day shown.

by order i.A. J. Arth

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