



MILK POWDER MANUFACTURERS  
MICROSCOPIC EXAMINATION OF THE DELIVERY MILK FOR MICROORGANISMS

TRANSMITTED LIGHT MICROSCOPES | KERN OBN-14

According to the Milk Quality Ordinance, for the production of milk powder, the germ content of the delivered milk must be checked at least twice a month. The number of microorganisms is recorded using a fluorescence microscope and stated in colony forming units (CFU).



Model	Optical System	Tube	Eyepiece	Price
OBN 141	Infinity	Trinocular	Eyepiece HWF 10x / Ø 20mm with anti-fungus, high eye point	€ 5,140.-



<https://partner.kern-sohn.com/Segment/B00C2>

\* DAkkS calibrations are also possible on site  
All prices plus VAT and shipping costs valid until 09.08.2026

We would be happy to advise you personally:



**Ralf Gutbrod**  
Productspecialist  
Tel : +49 7433 9933-306  
[ralf.gutbrod@kern-sohn.com](mailto:ralf.gutbrod@kern-sohn.com)

Application number: EN - 1827

**KERN & SOHN GmbH**  
Ziegelei 1  
72336 Balingen, Germany  
[info@kern-sohn.com](mailto:info@kern-sohn.com)  
[www.kern-sohn.com](http://www.kern-sohn.com)