



valid until: February 13, 2031

Fraunhofer

TESTED[®] DEVICE

API Metrology
API Radian PRO

Report No. AP 2601-1710

Single product Riboflavin Test (Equipment)

Qualification Certificate

This is to certify that the product mentioned above, provided by

Automated Precision Europe GmbH
Heidelberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number AP 2601-1710.

The examination of cleanability of API Radian PRO (color: red/black) was investigated according to VDMA information test sheet »Riboflavin test for low-germ or sterile process technologies – Fluorescence test for examination of cleanability« information test sheet. The following test result could be provided:

Classification
weak

The API Radian PRO can only be cleaned to a limited extent by using a simple wiping procedure with ultra-pure water. The fluorescence test identified several critical areas. It is extremely difficult to clean these areas effectively. These areas have to be cleaned especially thoroughly or using a more complex procedure, e.g. by removing certain parts before cleaning. The ability to clean the API Radian PRO effectively could be improved by eliminating most of the depressions or undercuts.

AP 2601-1710
Report No. first document

Stuttgart, February 13, 2026
Place, date of first document issued

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Report No. current document

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Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification

DUPLICATE

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.