



**Roche Diagnostics GmbH**  
**Report No. RO 1702-882**

# Cleanroom<sup>®</sup> Suitable Materials

**Powder coated wall panel**  
**Chem. Resistance: excellent**

## FLOORING & COATING

### Chemical Resistance

### Qualification Certificate

DUPLICATE

We hereby certify that the material stated above, provided by

**Roche Diagnostics GmbH**  
 Mannheim, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number RO 1702-882.

The chemical resistance tests on the powder coated wall panel (color: white) are performed in accordance with ISO 2812-1. Therefore the damages according to ISO 4628-1 and VDI 2083 Part 17 have been transferred to the following classification:

Chemicals	Chemical Resistance	Chemicals	Chemical Resistance
Formalin 37 %	excellent	Phosphoric acid 30 %	excellent
Ammoniac 25 %	excellent	Hydrochlorid acid 5 %	excellent
Isopropanol 100 %	excellent	Hydrogen peroxide 10 %	excellent
Sulfuric acid 5 %	excellent	Sodium hydroxide 5 %	excellent
Peracetic acid 15 %	excellent	Sodium hypochlorite 5 %	excellent
<b>Overall result</b>	<b>excellent</b>		

Detailed information regarding specific product data such as date of manufacture, color, and serial number as well as test environment and parameters can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, May 5, 2017  
 Place, date of first document issued

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 Place, current date

on behalf of   
 Udo Gommel, Project manager Fraunhofer IPA

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.  
 Further information:  
[www.tested-device.com](http://www.tested-device.com).  
 Please visit [www.ipa-csm.com](http://www.ipa-csm.com).