



FORSCHUNGSGEMEINSCHAFT
FALTSCHACHTELN FÜR DIE
PHARMAINDUSTRIE



CERTIFICATE

Codification with laser ablation

We herewith certify that Data Matrix codes can be produced using the Videojet CO₂ laser, Type 3340, wavelength $\lambda = 10.6 \mu\text{m}$ and $9.3 \mu\text{m}$, and testing in accordance with PTS Method PTS-DF 105/2015 "Testing of the codification of folding boxboard by the laser ablation method" on the paperboard grade of the manufacturer

International Paper Alaska Plus

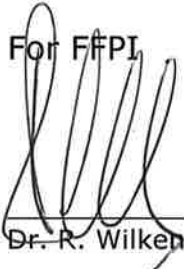
The said Data Matrix codes achieve full compliance with the requirements set forth in the FFPI Technical Information Sheet FFPI-SP 08/2016 "Pharmaceutical paperboard, Specification", Section 2.6 "Subsequent codification" and in particular Section 2.6.4 "Laser ablation method".

This certificate is based on PTS Test Report No. 00182 dated 04 May 2017.

This certificate shall expire and cease to have effect on 03 May 2019. The "Rules for the Issuance of Certificates" dated 12 May 2016 shall be applicable.

Munich, 2017-05-04

For FFPI


Dr. R. Wilken

For PTS




Stefan Sarbach