



CERTIFICATE

Czech Association for Applied Photocatalysis,
Prague ,

Czech Republic

**Česká společnost pro aplikovanou
fotokatalýzu**

*K Louži 1263/13, 101 00 Praha 10, Czech
Republic*

www.fotokatalyza.org

CERTIFICATE NUMBER , 3 /16
DATUM: 8.AUGUST 2016

Fio bank účet č. 2500471043/2010
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IČO 02027119

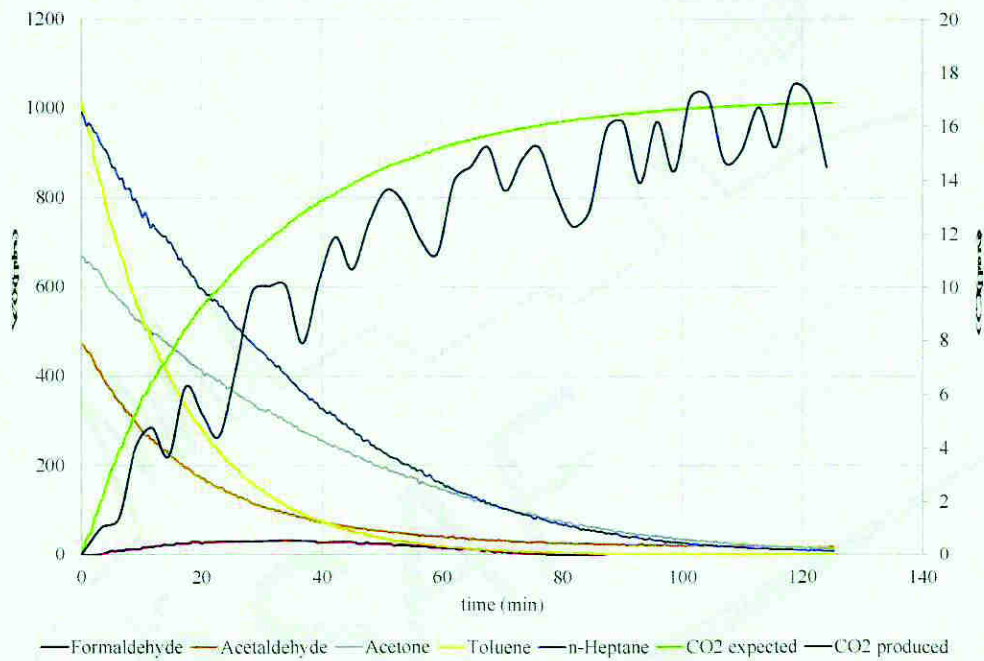
**APPLICANT AND CERTIFICATE
OWNER :**

RETAP spol. s r.o.
Hoření Paseky 56,
Světlá pod Ještědem
Czech Republic

IČO: 47053470

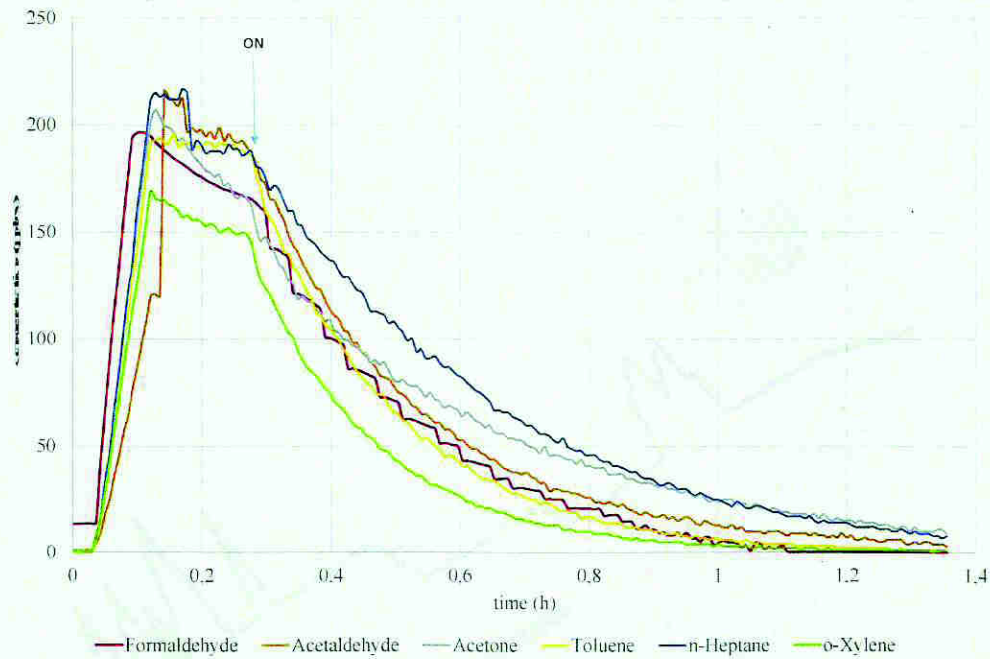
**ENCLOSURE - EN 386002 "PHOTOCATALYSIS – BATCH MODE TEST
METHODS –CERTECH MEASUREMENT**

**1 PART OF TEST – REMOVAL OF MIXTURE OF STANDARD VOC STARTING
FROM CONCENTRATION OF 1 PPM**

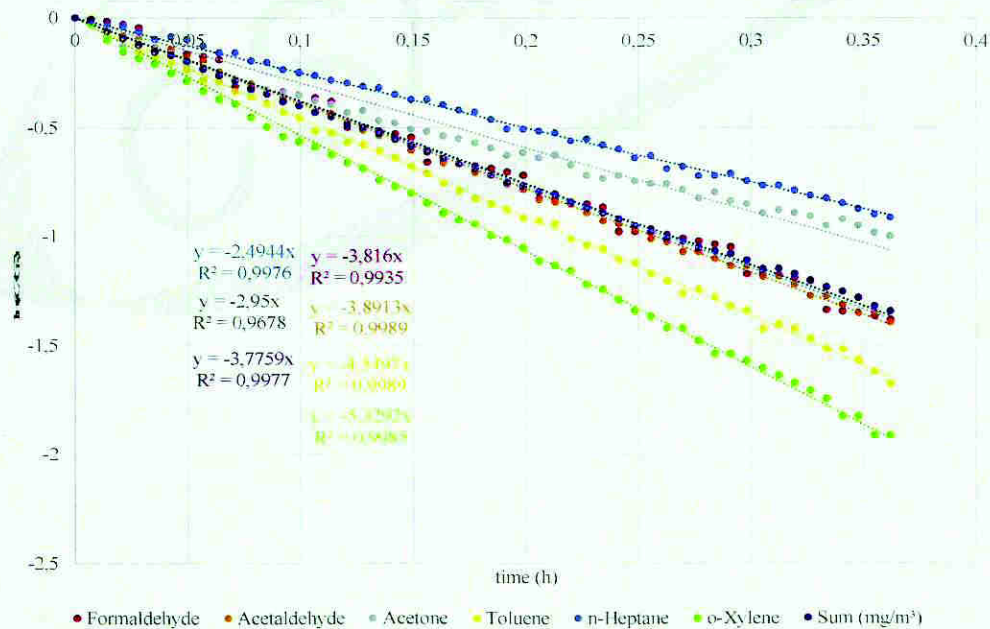


**ON THE GRAPH IS ALSO EVIDENT THAT CO2 GAS MEASURED IS ALMOST
IDENTICAL WITH THEORETICAL VALUE**

2 PART OF TEST - REMOVAL OF MIXTURE OF STANDARD VOC STARTING FROM CONCENTRATION OF 1 PPBV



From the graf is evident very high performance of air cleaning system to remove any of VOC



Influence of UV intensity in RETAP device construction , measured in Centre for Nanotechnology TUL

