

## Test Report

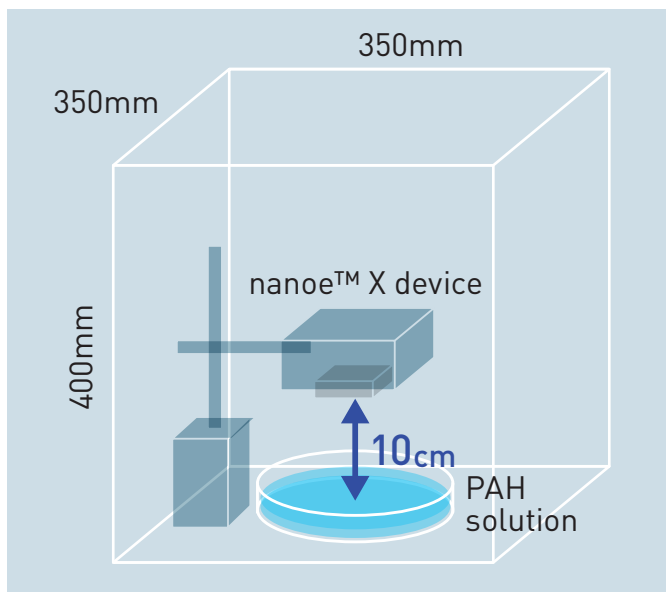
**nanoe™ X device inhibits activity of adhered acenaphthene by 95% in 1 hour**

### Test outline

- (1) Testing organisation: Malaysia-Japan International Institute of Technology
- (2) Test subject: Adhered acenaphthene
- (3) Test volume: 45L enclosed box (350×350×400mm)
- (4) Test result: Inhibited 95% in 1 hour

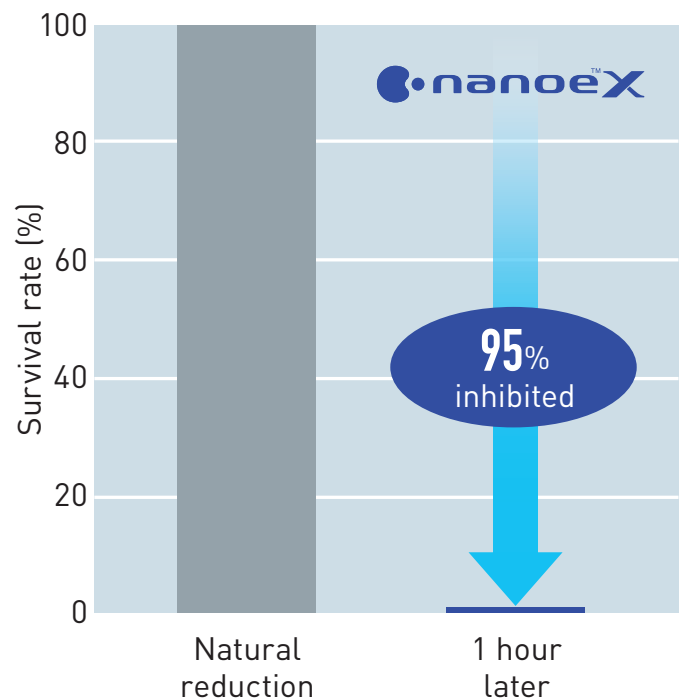
### Test ambient

45L box



### Test result

Acenaphthene





**TECHNICAL REPORT**

**REMOVAL OF LMW PAHs BY NANOEX**

**METABOLIC ENGINEERING AND MOLECULAR BIOLOGY (MEMOBIO)**

**MALAYSIA-JAPAN INTERNATIONAL INSTITUT OF TECHNOLOGY**

**UNIVERSITI TEKNOLOGI MALAYSIA**

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| <b>Date</b>      | 10/9/2024                               | 10/9/2024  | 10/9/2024   |