

Test Report

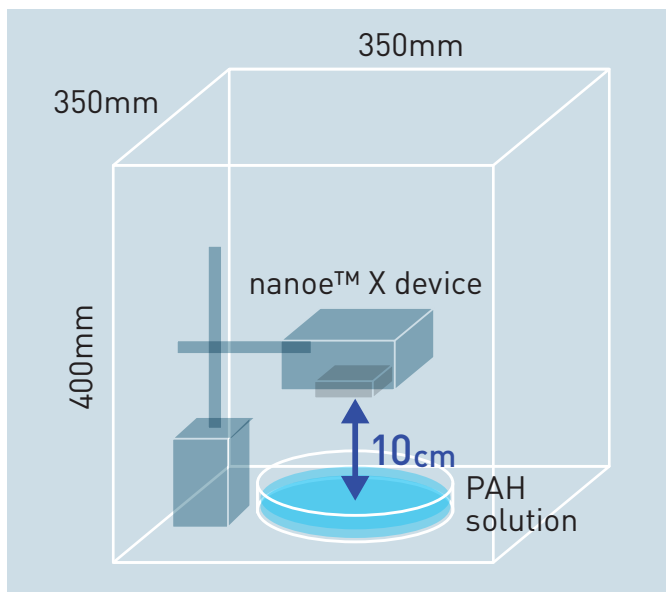
nanoe™ X device inhibits activity of adhered fluorene by 75% in 1 hour

Test outline

- (1) Testing organisation: Malaysia-Japan International Institute of Technology
- (2) Test subject: Adhered fluorene
- (3) Test volume: 45L enclosed box (350×350×400mm)
- (4) Test result: Inhibited 75% in 1 hour

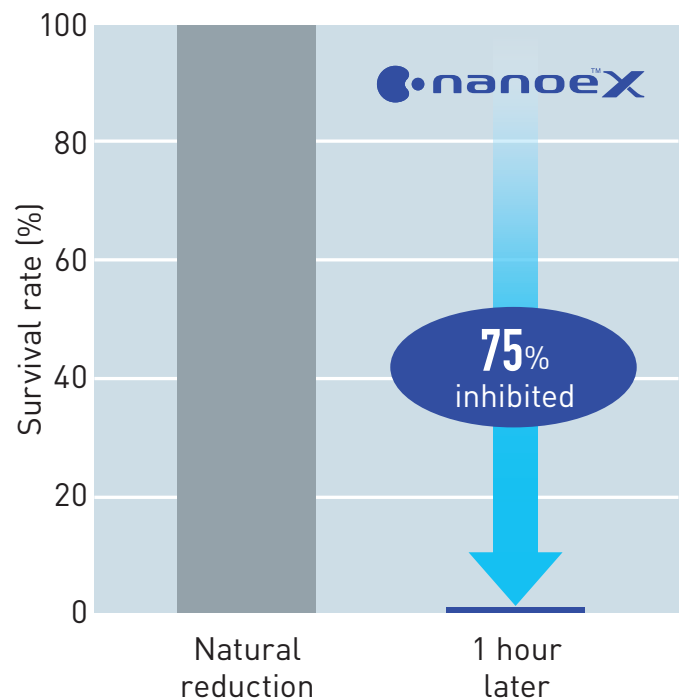
Test ambient

45L box



Test result

Fluorene



TECHNICAL REPORT

REMOVAL OF LMW PAHs BY NANOEX

METABOLIC ENGINEERING AND MOLECULAR BIOLOGY (MEMOBIO)

MALAYSIA-JAPAN INTERNATIONAL INSTITUT OF TECHNOLOGY

UNIVERSITI TEKNOLOGI MALAYSIA

	Prepared by	Reviewed by	Certified by
Signature	<i>Nadia</i>		
Name	Dr. Nadia Farhana Azman	Associate Professor Ts. Dr. Nor'Azizi b. Othman	Professor Ir. Ts. Dr. Sheikh Ahmad Zaki b. Shaikh Salim
Position	Research Officer Memobio Lab	Project Leader	Project Consultant
Date	10/9/2024	10/9/2024	10/9/2024