

Annex D5

Certificates of the Qualified Odour Panelist



Certificate for a Qualified Odour Panellist



This is to certify that

LAU MEI TUNG

has participated in Ten (10) sets of individual N-Butanol Screening Test
during 09 November 2022 – 14 November 2022

with Individual Threshold: 38 ppb/v

and

fulfill the Requirement of the European Standard Method of Air Quality -
Determination of Odour Concentration by Dynamic Olfactometry (EN13725:2003) -

The Requirement of the Odour Threshold of n-Butanol in Nitrogen Gas in the Range of 20 – 80 ppb/v
with at least 10 sets of individual threshold estimates and standard deviation less than 2.3

#Silver Stamp: Successfully fulfilling the Panellist requirement since 2021

14 November 2022
Issue Date

14 November 2023
Valid Until


Chan Wai Hung, Mannix



Certificate for a Qualified Odour Panellist

This is to certify that

LAO KA LEONG, BILLY

has participated in Ten (10) sets of individual N-Butanol Screening Test
during 09 November 2022 – 14 November 2022

with Individual Threshold: 33 ppb/v

and

fulfill the Requirement of the European Standard Method of Air Quality -
Determination of Odour Concentration by Dynamic Olfactometry (EN13725:2003) -

The Requirement of the Odour Threshold of n-Butanol in Nitrogen Gas in the Range of 20 – 80 ppb/v
with at least 10 sets of individual threshold estimates and standard deviation less than 2.3

#Silver Stamp: Successfully fulfilling the Panellist requirement since 2021

14 November 2022

Issue Date

14 November 2023

Valid Until

Chan Wai Hung, Mannix





Certificate for a Qualified Odour Panellist

This is to certify that

NG KING HO

has participated in Ten (10) sets of individual N-Butanol Screening Test
during 09 November 2022 – 14 November 2022

with Individual Threshold: 36 ppb/v

and

fulfill the Requirement of the European Standard Method of Air Quality -
Determination of Odour Concentration by Dynamic Olfactometry (EN13725:2003) -

The Requirement of the Odour Threshold of n-Butanol in Nitrogen Gas in the Range of 20 – 80 ppb/v
with at least 10 sets of individual threshold estimates and standard deviation less than 2.3

14 November 2022

Issue Date

14 November 2023

Valid Until


Chan Wai Hung, Mannix



Certificate for a Qualified Odour Panellist

This is to certify that

POON CHUNG CHUN, HENRY

has participated in Ten (10) sets of individual N-Butanol Screening Test
during 09 November 2022 - 14 November 2022

with Individual Threshold: 35 ppb/v

and

fulfill the Requirement of the European Standard Method of Air Quality -
Determination of Odour Concentration by Dynamic Olfactometry (EN13725:2003) -

The Requirement of the Odour Threshold of n-Butanol in Nitrogen Gas in the Range of 20 - 80 ppb/v
with at least 10 sets of individual threshold estimates and standard deviation less than 2.3

14 November 2022
Issue Date

14 November 2023
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Chan Wai Hung, Mannix