

CERTIFICATE OF ACCREDITATION

MITG Co., Ltd

Accreditation No. : KT833

Corporation Registration No. : 180111-1141885

Address of Laboratory : 27, Sinhosandan3-ro 88beon-gil, Gangseo-gu, Busan, Korea

date of Initial Accreditation : March 22, 2019

Duration : March 22, 2019 ~ March 21, 2023

Scope of Accreditation : Attached Annex

Date of issue : March 22, 2019

This testing laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025 : 2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique).



LEE Seung Woo

Administrator

Korea Laboratory Accreditation Scheme

Korea Laboratory Accreditation Scheme

No. KT833

09 Biological Testing

09.006 Underwater Biology

| Test method | Standard designation | Test range |
|--|--|----------------|
| Standard Methods for the Examination of Water and Wastewater, 2017(23RD EDITION) | 10200 PLANKTON, C Concentration Techniques | - |
| US EPA Method 445.0:1997 | <i>In Vitro</i> Determination of Chlorophyll a and Pheophytin a in Marine and Freshwater Algae by Fluorescence) | ≥ 0.05 µg/L |
| Standard Methods for the Examination of Water and Wastewater, 2017(23RD EDITION) | 9215 HETEROTROPHIC PLATE COUNT, C Spread Plate Method | ≥ 0 CFU/mL |
| US EPA Method 1600:2014 | Enterococci in Water by Membrane Filtration Using membrane Enterococcus Indoxly-β-D-Glucoside Agar(mEI) | ≥ 0 CFU/100 mL |
| US EPA Method 1603:2014 | <i>Escherichia coli</i> in Water by Membrane Filtration Using Modified membrane-Thermotolerant <i>Escherichia coli</i> Agar(Modified mTEC) | ≥ 0 CFU/100 mL |

End.