CERTIFICATE OF ACCREDITATION

PMR Co.,Ltd

Accreditation No. : KT762

Corporation Registration No. : 131411-0338882

Address of Laboratory : (Branch site)2F, Dangjaengi-ro 13, Danwon-gu, Ansan-si, Gyeonggi-do, Republic of Korea

Date of Initial Accreditation : September 21, 2017

Validity of Accreditation : September 21, 2021 ~ September 20, 2025

Scope of Accreditation : Attached Annex

Date of issue : September 07, 2021

This testing laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to Joint ISO-ILAC-IAF Communiqué).

Sanghoon Lee

Head
Korea Laboratory Accreditation Scheme

No. KT762

02. Chemical Testing

02.022 Waste water and wastes

Test method	Materials/Products	Standard designation	Test range	Site	Field testing
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06401.1 Cu-AAS(Atomic Absorption Spectroscopy) ES 06401.2 Cu-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	0.02 mg/L and above 0.006 mg/L and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06402.1 Pb-AAS(Atomic Absorption Spectroscopy) ES 06402.2 Pb-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	0.05 mg/L and above 0.04 mg/L and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06405.1 Cd-AAS (Atomic Absorption Spectroscopy) ES 06405.2 Cd-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	0.01 mg/L and above 0.004 mg/L and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06406.1 Cr-AAS (Atomic Absorption Spectroscopy) ES 06406.2 Cr-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	0.05 mg/L and above 0.007 mg/L and above	BS	N

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Test method	Materials/Products	Standard designation	Test range	Site	Field testing
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06902.1 Cd-AAS(Atomic Absorption Spectroscopy) ES 06902.2 Cd-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	1.0 mg/kg and above 0.10 mg/kg and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06903.1 Pb-AAS(Atomic Absorption Spectroscopy) ES 06903.2 Pb ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	5.0 mg/kg and above 1.5 mg/kg and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06904.1 Cu-AAS(Atomic Absorption Spectroscopy) ES 06904.2 Cu-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	2.0 mg/kg and above 1.0 mg/kg and above	BS	N
NIER Notice No.2017-54 (12.12.2017.)	sludge, Waste solution, printed circuit board, lead frame, Catalyst	Standard methods for the examination of waste ES 06905.1 Cr-AAS(Atomic Absorption Spectroscopy) ES 06905.2 Cr-ICP-AES(Inductively Coupled Plasma-Atomic Emission Spectroscopy)	5.0 mg/kg and above 1.0 mg/kg and above	BS	N

End.