MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 76730-2010-AQ-KOR-KAB

Initial certification date: 25 May, 2010

Valid: 18 June, 2018 - 18 June, 2021

This is to certify that the management system of

Lotte Advanced Materials Co., Ltd.

334-27, Yeosusandan-ro, Yeosu-si, Jeollanam-do, Korea and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard: **ISO 9001:2015, KS Q ISO 9001:2015**

This certificate is valid for the following scope:

Design, Development and Manufacture of ABS(ACRYLONITRILE BUTADIENE STYRENE), EP(ENGINEERING PLASTIC), PS(POLYSTRENE), SAN(STYRENE ACRYLONITRILE), EPS(EXPANDABLE POLYSTYRENE), SS(SOLID SURFACE), S&B(SINK & BOWL), PC(POLYCARBONATE) and QS(QUARTZ SURFACE).

Place and date: Seoul 19 June, 2018



KAB-QC-10
Accredited by Member of the IAF for QMS

For the issuing office:

DNV GL - Business Assurance 18F, Kyobo Bldg., 1, Jong-ro, Jongno-gu, Seoul, Korea

In-Kyoon Ahn

Management Representative



Certificate No: 76730-2010-AQ-KOR-KAB Place and date: Seoul 19 June, 2018

Appendix to Certificate

Lotte Advanced Materials Co., Ltd.

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Lotte Advanced Materials Co.,	334-27, Yeosusandan-ro, Yeosu-si,	Manufacture of ABS(ACRYLONITRILE
Ltd. Yeosu Plant	Jeollanam-do, Korea	BUTADIENE STYRENE),
		EP(ENGINEERING PLASTIC),
		PS(POLYSTRENE), SAN(STYRENE
	CILA	ACRYLONITRILE), EPS(EXPANDABLE
	SUUAR	POLYSTYRENE), SS(SOLID SURFACE),
		S&B(SINK & BOWL),
		PC(POLYCARBONATE) and QS(QUARTZ
		SURFACE).
Lotte Advanced Materials Co.,	56, Gosan-ro, Uiwang-si,	Design, Development of
Ltd. Uiwang HQ & R&D Center	Gyeonggi-do, Korea	ABS(ACRYLONITRILE BUTADIENE
		STYRENE), EP(ENGINEERING
		PLASTIC), PS(POLYSTRENE),
		SAN(STYRENE ACRYLONITRILE),
		EPS(EXPANDABLE POLYSTYRENE),
		SS(SOLID SURFACE), S&B(SINK &
		BOWL), PC (POLYCARBONATE) and
		QS(QUARTZ SURFACE).

