

CERTIFICATE OF ANALYSIS

PRODUCT	Ammonium Acetate		
LOT NO.	151220	QUANTITY	
MFG. DATE	2015.12.20	EXP. DATE	2017.12.19

TEST ITEM	UNIT	SPECIFICATION	TEST RESULT	TEST METHOD
Purity	wt%	97.0 <	99.05	KS M 8020
pH (5% solution)	-	6.0~8.0	7.06	KS M 8020
Moisture	wt%	< 3.0	0.97	KF
Zn	ppm	< 10.0	0.05	ICP-OES
Co	ppm	< 10.0	0.03	ICP-OES
Fe	ppm	< 10.0	0.03	ICP-OES
Mg	ppm	< 10.0	N.D.	ICP-OES
Pb	ppm	< 10.0	N.D.	ICP-OES
Cr	ppm	< 10.0	N.D.	ICP-OES
Cu	ppm	< 10.0	0.03	ICP-OES
Ca	ppm	< 10.0	0.10	ICP-OES
Ba	ppm	< 10.0	N.D.	ICP-OES
Na	ppm	< 10.0	0.13	ICP-OES
K	ppm	< 10.0	0.03	ICP-OES
Si	ppm	< 10.0	N.D.	ICP-OES

WE HEREBY CERTIFY THAT THE ABOVE ANALYSIS RESULTS ARE TRUE AND CORRECT.

DATE : 2016. 01. 11

APPROVED BY : 배 세 원 
Q.A MANAGER