

CERTIFICATE OF ANALYSIS

PRODUCT: ACRYLOYL MORPHOLINE;ACMO

LOT NO.: 220821

MANUFACTURING DATE: Aug.21,2022

EXPIRY DATE:Extended to Nov.20,2023

TESTING DATE:Aug.23,2023

QUANTITY:3000KGs

****This test report is valid only for the sample of ACMO batch 220821,the user should test to determine the quality prior to use.**

ANALYSIS RESULTS

TESTS	SPECIFICATION	RESULTS
APPEARANCE	Colorless to pale yellow liquid	Pass
ASSAY %	99.MIN	99.03
COLOR(APHA)	50 MAX	29
VISCOSITY(25°C cps)	9-15 MAX	12
MOISTURE %	0.5MAX	0.18
INHIBITOR(MEHQ ppm)	1000±100	1070
SPECIFIC GRAVITY(25°C in gr/cm³)	1.118-1.122	1.12
HYGROSCOPICITY	1.8g/100g@20°C , 60%PH	Pass