

CERTIFICATE OF ANALYSIS

TO MESSRS.

TEST DATE: 25.AUG. 2022

INVOICE NO.: PA2201

DESCRIPTION OF GOODS	PHOSPHORIC ACID 85% FOOD GRADE
WEIGHT / QUANTITY	NET WEIGHT: 52,800.00KG PACKING: IN 1650KG IBC TOTAL: 32 IBCS Batch [WFPPA22-414] Code PHACID1070 Manufactured [14. AUG. 2022] Expires [13. AUGP. 2024]

SPECIFICATION	STANDARD	RESULT
APPEARANCE:TRANSPARENT, COLOURLESS,STICKY FLUID	CONFORMS	CONFORMS
ODOUR:CHARACTERISTIC (MATCHING REFERENCE)	PASSES TEST	PASSES TEST
IDENTIFICATION: PHOSPHATE	PASSES TEST	PASSES TEST
TEST FOR PHOSPHATE	PASSES TEST	PASSES TEST
TEST FOR ACID	PASSES TEST	PASSES TEST
CONTENT (H3PO4)	85%MIN	85.27%
ARSENIC(AS)	0.0005%MAX	0.5mg/kg
HEAVY METAL (AS PB)	0.0005%MAX	2mg/kg
FLUORIDE(F)	0.001%MAX	9mg/kg
SULFATES(SO4)	0.005%MAX	0.0050%
MERCURY(Hg)	0.0001%MAX	0.0001%
CADMIUM(Cd)	0.0001%MAX	0.0001%
LEAD(Pb)	0.0001%MAX	0.0001%
NITRATES(As NO3)	0.0005%MAX	5mg/kg
CHLORIDES	0.002%MAX	0.0010%
VOLATILE ACID	0.001%MAX	10mg/kg
OXIDABLE MATTER(H3PO3)	0.012%MAX	0.0066%