

CERTIFICATE OF QUALITY

DATE: APRIL 20, 2023

Lot No.:230420A

COMMODITY: ADIPIC ACID

MANUFACTURER:SHANDONG HAILI CHEMICAL INDUSTRY CO., LTD

ANALYTICAL ITEMS	SPECIFICATION	INSPECTION RESULT
APPEARANCE	WHITE CRYSTAL POWDER	WHITE CRYSTAL POWDER
PURITY % (m/m)	≥ 99.8	99.85
MELTING POINT C	≥ 152	153.2
AMMONIA SOLUTION COLOUR (PT-CO)	≤ 5	1.03
MOISTURE % (m/m)	≤ 0.40	0.15
ASHES mg/kg	≤ 4	2.8
FE mg/kg	≤ 0.4	0.18
HNO3 mg/kg	≤ 3.0	1.6