



山东华鲁恒升化工股份有限公司
SHANDONG HUALU-HENGSHENG CHEMICAL CO., LTD.

CERTIFICATE OF ANALYSIS

DATE: DEC.15,2023

COMMODITY: ADIPIC ACID

BATCH NO.: 20231215

PRODUCTION AND EXPIRY DATE:20231215/20241214

THE RESULTS OF INSPECTION ARE AS FOLLOWS:

ITEM	SPECIFICATION	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	WHITE CRYSTALLINE POWDER
PURITY % (M/M)	≥99.7	99.87
MELTING POINT °C	≥151.5	152.9
AMMONIA SOLUTION COLOR(PT-CO)	≤5.0	1.0
Moisture %(M/M)	≤0.2	0.13
IRON MG/KG	≤1.0	0.10
HNO3 MG/KG	≤10.0	0.10
ASH MG/KG	≤7.0	1.0

THE NAME OF MANUFACTURER:

SHANDONG HUALU-HENGSHENG CHEMICAL CO., LTD.
NO.24, TIANQUN ROAD, DEZHOU SHANDONG, CHINA

