



Certificate of Analysis

Product:	Ammonium propionate	Quantity:	2 MTs
MFG Date:	2021/9/2	Batch No.:	2021090205
EXP Date:	2023/9/1	Standard:	Q/XH03-2020

Item	Specification	Result
Description	White or light yellow easy to absorb moisture crystal	Conform
Identification A	Propionate acid	Conform
Identification B	Ammonium salt	Conform
PH 50g/L 25°C	6.5-7.3	6.8
Water % ≤	2.0	0.6
Fluoride (mg/kg) ≤	30	2
Arsenic (mg/kg) ≤	3	Not detected
Lead (mg/kg) ≤	4	Not detected
Assay (C ₃ H ₉ NO ₂ dried base) % ≥	97%	97.22%

Inspector: Meng Cheng

Checker: Yun Li