

Inner Mongolia Ruida Taifeng Chemical Co.,Ltd.

Ruilianbeilu,Alashan economic development park,Inner Mongolia,China

CERTIFICATE OF ANALYSIS

PRODUCT NAME: POTASSIUM HYDROXIDE

BATCH NO.:B05-2302

REPORTING DATE: 2023-02-08

ACCORDING TO THE HG/T 3688-2010

TEST ITEM	SPECIFICATIONS	TEST RESULT
Appearance	White Flakes	White Flakes
KOH % \geq	90.0	90.7
K ₂ CO ₃ % \leq	0.5	0.2
CL % \leq	0.005	0.004
Sulfate (SO ₄ ²⁻) % \leq	0.002	<0.001
Nitrate Nitrite (N) % \leq	0.0005	<0.0002
Phosphate (PO ₄) % \leq	0.002	<0.001
Silica (SiO ₃)% \leq	0.01	Not Detected
Fe ,w/% \leq	0.0002	0.0001
Na,w/% \leq	0.5	0.4
Al % \leq	0.001	Not Detected
Ca % \leq	0.002	0.001
Ni % \leq	0.0005	0.0001
Pb% \leq	0.001	Not Detected

CERTIFIED BY: Inner Mongolia Ruida Taifeng Chemical Co.,Ltd.

