

CERTIFICATE OF ANALYSIS

Product Name: Potassium Chloride

Batch Number:20230723

Batch Quantity: 1 ton

Analysis Date: 2023/7/23

Test Basis: Chinese Pharmacopoeia 2015 Edition 2

Item	Standard	Result
Appearance	white crystalline powder	white crystalline powder
Assay	99.5%	99.9%
PH	complies	complies
solution clarity	complies	complies
sulfate	$\leq 0.01\%$	$< 0.01\%$
Na	complies	complies
Mn	complies	complies
I	complies	complies
Br	$\leq 0.1\%$	$< 0.1\%$
Ba	complies	complies
Ca	complies	complies
Mg	$\leq 0.001\%$	complies
Fe	$\leq 0.0003\%$	complies
Loss on dry	$\leq 1.0\%$	0.04%
Heavy metal	$\leq 5\text{ppm}$	complies
As	$\leq 0.0001\%$	complies

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**