



Chang Zhou Qi Di Chemical Co., Ltd

Add: 128-1-16# HuaYuan Street,Hutang Town,Wujin District,Changzhou City,P.R.China.

TEL: 86-519-83382137

FAX: 86-519-86316850

Email: arvin@aozunchem.com

Certificate of Analysis

Product Name:	Potassium Hydroxide	Grade:	Technical
Chemical Formula:	KOH	Molecular Weight:	56.1
CAS Number:	1310-58-3	UN No.:	1813
Hazard Classification:	8	Manufacture Date:	2023-01-03
Quantity:	25 MT	Expire date:	2024-01-03
Product Description:	White flakes	HS Code:	28152000

Items	Specifications:	Test Results	Unit
KOH	90.0 Min	90.6	%
K ₂ CO ₃	0.5 Max	0.3	%
Chloride (Cl)	0.005 Max	0.004	%
Sulfate (SO ₄)	0.005 Max	<0.001	%
Nitrate Nitrite (N)	0.0005 Max	<0.0002	%
Phosphate (PO ₄)	0.005 Max	<0.001	%
Silica (SiO ₃)	0.01 Max	--	%
Fe	0.0002 Max	--	%
Na(NAOH)	0.5 Max	0.4	%
Ca	0.002 Max	--	%
Al	0.001 Max	--	%
Ni	0.0005 Max	--	%
Pb	0.001 Max	0.001	%

Packaging: 25kg PP woven bag

Safety and Handling: See Material Safety Data Sheet.

Application: It is mainly Used for production of potassium,such as potassium permanganate,ect.also widely used in detergent,such as making soap and paper-making and agriculture fields.