

ORIGINAL



### Certificate of Analysis

(Potassium Hydroxide 48%)

Manufacture Date	: 2023-03-10		
Testing Date	: 2023-03-10	Q'ty	: 17.92 MT
Expire Date	: 2 Years From Manufacture Date	Issue Date	: 2023-03-10
Lot No.	: 230310 001-064		

Item	Unit	Specification	Result	Remark
KOH (Total alkali as KOH)	%	min 48	48.3	
K <sub>2</sub> CO <sub>3</sub>	%	max 0.5	0.1	
KCl	%	max 0.01	0.002	
Fe	ppm	max 3	0.1	
NaOH	%	max 0.87	0.34	
Ni	ppm	max 1	Trace	
Heavy metal as Pb	ppm	max 15	1.4	
Appearance		Colorless Liquid	Colorless, Clear Liquid	

HOA VIỆT  
Chemgroup

I certify the above statement of quality to be true and correct.  
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Manager of Quality Mg't Team

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