

## Butyl Glycol

## Certificate of analysis

report number	A3-658		Test based on	HG/T475	
Product name	Butyl Glycol		batch number	EB202108261A01	
Purchases of units	Pending domestic sales		Inspection lot	23.808	
Car number	/		Packing	Barreled	
Production Date	2022-06-05		Expire date	2024.06.05	
<b>Analysis result</b>					
Test items		unit	Testing method	standard value	test result
Appearance		-	Visually	Colorless transparent liquid	Colorless transparent liquid
Content		Wt%	GC	99.0 min	99.80
Density	20/20°C	g/Cm3	Hydrometer	0.899-0.905	0.9004
Boiling range	95% (V/V)	°C	Distillation	167-173	169.41-170.81
Water Content		Wt%	Karl Fischer Method	0.10 max	0.021
Color		No	APHA	10 max	3
Acid		ppm	titration	100 max	28
inspector	Chen Jinling		Reviewer	Zhang Ruiju	
in conclusion	Qualified product		Remark		

Tester:

