



HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC051909041

Product name	Ethylene glycol monobutyl ether ; Butyl glycol
CAS Number	111-76-2
Molecule Formula	C ₄ H ₉ OCH ₂ CH ₂ OH
Batch number	20190425
Manuf. Date	2019-04-25
Testing Date	2019-04-26

Items	Standard	Result
Appearance	Colorless transparent liquid	Colorless transparent liquid
Color(Pt-co)	≤15	5
Purity	≥99%	99.53%
Moisture	≤0.1%	0.047%
Acidity(HAC)	≤0.01%	0.0029%
Distillation range	167~173℃	168.31~170.76℃
Conclusion: Qualified.		

QUALITY CONTROL: *Hangzhou Dingyan Chem Co., Ltd.*
Lucy Tang
Quality Control
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风