



Unilong Industry Co., Ltd

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CERTIFICATE OF ANALYSIS

Product Name:	1-METHYL-4-[2-(4-N-PROPYLPHENYL)ETHYNYL]BENZENE	Batch No.	JL20211025
Cas	184161-94-2	MF Date	OCT.25,2021
Packing	1kg/aluminum bottle	Analysis Date	OCT.25,2021
Quantity	1kg	Expiry Date	OCT.24,2023
Item	Standard		Result
Appearance	white or light yellow solid		white solid
Purity(%)	≥99.80		99.975
Terminal alkyne (%)	≤0.025		0
Alkene (%)	≤0.050		0.004
Solvent Amount (%)	≤0.20		0.035
Maximum impurities (%)	≤0.10(Except for known impurities)		0.002
chlorobenzene(%)	≤0.015（PTP-3-C1）		0.013
Halogen (%)	≤0.0005		0
Coupling content (%)	≤0.15		0.003
Conclusion	Qualified		

Analyst: Wen Qian

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