



No.2017-09-15-06

# Test report

Test Item: 4mm UHMWPE

Test Type: Sample test



# Qingdao Huakai Marine Science and Technology Co.,Ltd

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Test item	<b><u>4mm UHMWPE</u></b>	Size	5mm
Test unit	Qingdao Huakai Marine Science and Technology Co.,Ltd	Test type	Sample test
Production unit	Qingdao Huakai Marine Science and Technology Co.,Ltd	Situation of sample	No defects
Sample qty	2	Test date	2017.9.15
Environment	Temperature: 25°C humidity: 65%		
Test Machine	CMT5015		
Test standard	GB/T 8834—2016		
Test results	Qualified		

Auditor:

operator:




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Test Items	Test result	Standard	conclusion
Material	Ultra-high molecular weight polyethylene fiber	Ultra-high molecular weight polyethylene fiber	Qualified
Diameter	4mm	4mm	Qualified
Breaking Load	1560kgf	$\geq 1450\text{kgf}$	Qualified
Elongation	5.5%		
Mark			

Auditor:

黄涛

operator:

刘洪明