

Item	Test Item	REF. Standard	Procedure	Requirements	Test frequency	Type of Inspection	
						1*	2*
1	Chemical Composition	DNVGL-RP-B401	Chemical analysis	Table A-5	one sample per each 15 t	H	R
2	Electrochemical Properties	DNVGL-RP-B401	DNVGL-RP-B401/Appendix B	Table A-6	one sample per each 15 t	H	R
3	Weight and Dimensions	DNVGL-RP-B401, NACE RP0387	Weight measurement with balance and dimensions measurement with meter and caliper	DNVGL-RP-B401/ <b>Paragraph 8.6.2</b> NACE RP0387/ <b>Paragraphs 3.3, 3.4 and 3.5</b>	5% of order	H	R
4	Anode Appearance	DNVGL-RP-B401, NACE RP0387	Visual analysis and caliper	DNVGL-RP-B401/ <b>Paragraphs 8.6.3 and 8.6.4</b> NACE RP0387/ <b>Paragraphs 3.9 and 3.10</b>	5% of order	H	R
5	Internal Defects	DNVGL-RP-B401, NACE RP0387	Cutting a anode at 25%, 33%, and 50% of nominal length and visual analysis	DNVGL-RP-B401/ <b>Paragraph 8.6.5</b> NACE RP0387/ <b>Paragraph 3.11</b>	5% of order	H	R
6	Anode Insert	DNVGL-RP-B401, NACE RP0387	Visual analysis and Chemical analysis	DNVGL-RP-B401/ <b>Paragraphs 8.5.1 and 8.5.5</b> NACE RP0387/ <b>Paragraphs 3.6, 3.7 and 3.8</b>	5% of order	H	R
7	Identification of Anodes	DNVGL-RP-B401, NACE RP0387	Marking each anode with manufacturer's name, anode material, heat number and serial number	DNVGL-RP-B401/ <b>Paragraph 8.7.1</b> NACE RP0387/ <b>Paragraph 3.2</b>	10% of order	H	R
8	Packing & Release Note		Packing in Box	According to purchasing data	10% of order	H	W&R

\*1.Manufacture, 2.Client & 3th Part Inspection, H: Hold, W: Witness, R: Review  
Part: Total of order, Batch: Heat