Clarios Germany GmbH & Co. KG
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Hannover, 15th August 2022

Manufacturer Declaration of Conformity

We hereby confirm that the **Varta batteries** indicated in the annexes in following pages are manufactured in our Clarios plants in Europe according to the specifications of the norms:

- **EN 50342-1 Edition 2015**
- **IATF 16949 Edition 2016**
- **ISO 14001 Edition 2015**
- **Directive 2006/66/CE**

Yours sincerely,





Joaquin Soriano
VP Quality Clarios EMEA

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Battery Types VARTA SLI

Ah	Ampere	Group Size	ETN	Layout	Ah	A(EN)	Base Hold Down	Charge acceptance	Charge retention	Endurance Cycle	Water consumption	Vibration resistance
VARTA Silver Dynamic 316												
52	520	T4/LB1	552,401,052	0	52	520	B13	Passed	Passed	Passed	Passed	Passed
54	530	H4/L1	554,400,053	0	54	530	B13	Passed	Passed	Passed	Passed	Passed
61	600	T5/LB2	561,400,060	0	61	600	B13	Passed	Passed	Passed	Passed	Passed
63	610	H5/L2	563,400,061	0	63	610	B13	Passed	Passed	Passed	Passed	Passed
63	610	H5R/L2	563,401,061	1	63	610	B13	Passed	Passed	Passed	Passed	Passed
74	750	T6/LB3	574,402,075	0	74	750	B13	Passed	Passed	Passed	Passed	Passed
77	780	H6/L3	577,400,078	0	77	780	B13	Passed	Passed	Passed	Passed	Passed
85	800	T7/LB4	585,200,080	0	85	800	B13	Passed	Passed	Passed	Passed	Passed
85	800	H7/L4	585,400,080	0	85	800	B13	Passed	Passed	Passed	Passed	Passed
100	830	H8/L5	600,402,083	0	100	830	B13	Passed	Passed	Passed	Passed	Passed
110	920	H9	610,402,092	0	110	920	B13	Passed	Passed	Passed	Passed	Passed
VARTA Blue Dynamic 313												
40	330	B19	540,125,033	0	40	330	B01	Passed	Passed	Passed	Passed	Passed
40	330	B19	540,126,033	0	40	330	B00	Passed	Passed	Passed	Passed	Passed
40	330	B19,1	540,127,033	1	40	330	B00	Passed	Passed	Passed	Passed	Passed
44	420	H3/L0	544,401,042	0	44	420	B13	Passed	Passed	Passed	Passed	Passed
44	440	T4/LB1	544,404,044	0	44	440	B13	Passed	Passed	Passed	Passed	Passed
45	330	B24	545,155,033	0	45	330	B00	Passed	Passed	Passed	Passed	Passed
45	330	B24	545,156,033	0	45	330	B00	Passed	Passed	Passed	Passed	Passed
45	330	B24,1	545,157,033	1	45	330	B00	Passed	Passed	Passed	Passed	Passed
45	330	B24,1	545,158,033	1	45	330	B00	Passed	Passed	Passed	Passed	Passed
52	470	H4/L1	552,400,047	0	52	470	B13	Passed	Passed	Passed	Passed	Passed
60	540	H5/L2	560,408,054	0	60	540	B13	Passed	Passed	Passed	Passed	Passed
60	540	T5/LB2	560,409,054	0	60	540	B13	Passed	Passed	Passed	Passed	Passed
60	540	H5,1/L2,1	560,127,054	1	60	540	B13	Passed	Passed	Passed	Passed	Passed
60	540	D23	560,410,054	0	60	540	B00	Passed	Passed	Passed	Passed	Passed
60	540	D23, 1	560,411,054	1	60	540	B00	Passed	Passed	Passed	Passed	Passed
70	630	D26	570,412,063	0	70	630	B01	Passed	Passed	Passed	Passed	Passed
70	630	D26R	570,413,063	1	70	630	B01	Passed	Passed	Passed	Passed	Passed
72	680	T6/LB3	572,409,068	0	72	680	B13	Passed	Passed	Passed	Passed	Passed
74	680	H6/L3	574,012,068	0	74	680	B13	Passed	Passed	Passed	Passed	Passed
74	680	H6R/L3	574,013,068	1	74	680	B13	Passed	Passed	Passed	Passed	Passed
80	740	T7/LB4	580,400,074	0	80	740	B13	Passed	Passed	Passed	Passed	Passed
80	740	H7/L4	580,406,074	0	80	740	B13	Passed	Passed	Passed	Passed	Passed
95	800	H8/L5	595,402,080	0	95	800	B13	Passed	Passed	Passed	Passed	Passed
95	830	D31L	595,404,083	0	95	830	B01	Passed	Passed	Passed	Passed	Passed
95	830	D31R	595,405,083	1	95	830	B01	Passed	Passed	Passed	Passed	Passed
VARTA Black Dynamic 312												
40	340	H3/LN0	540,406,034	0	40	340	B13	Passed	Passed	Passed	Passed	Passed
41	360	T4/LB1	541,400,036	0	41	360	B13	Passed	Passed	Passed	Passed	Passed
45	400	H4/L1	545,412,040	0	45	400	B13	Passed	Passed	Passed	Passed	Passed
45	300	E2	545,077,030	0	45	300	B01	Passed	Passed	Passed	Passed	Passed
45	300	E2,1	545,079,030	1	45	300	B01	Passed	Passed	Passed	Passed	Passed
45	400	H4,1	545,413,040	1	45	400	B13	Passed	Passed	Passed	Passed	Passed
53	470	T5/LB2	553,400,047	0	53	470	B13	Passed	Passed	Passed	Passed	Passed
56	480	H5/L2	556,400,048	0	56	480	B13	Passed	Passed	Passed	Passed	Passed
70	640	T6/LB3	570,144,064	0	70	640	B13	Passed	Passed	Passed	Passed	Passed
70	640	H6/L3	570,409,064	0	70	640	B13	Passed	Passed	Passed	Passed	Passed
88	740	T8	588,403,074	0	88	740	B13	Passed	Passed	Passed	Passed	Passed
90	720	H8/L5	590,122,072	0	90	720	B13	Passed	Passed	Passed	Passed	Passed
VARTA Professional Deep Cycle SLI B91												
75	600	EG4	812,071,000	1	75	600	B01	Passed	Passed	Passed	Passed	Passed
105	800	Grp 31	820,054,080	9	105	800	B01	Passed	Passed	Passed	Passed	Passed
120	780	LOT7	620,147,078	1	120	780	B00	Passed	Passed	Passed	Passed	Passed
VARTA PROMOTIVE 6V SLI A74												
70	300	M1	070.011.030	0	70	300	B00	Passed	Passed	Passed	Passed	Passed
VARTA PROMOTIVE HD 12V SLI A74												
135	1,000	MAC110	635,052,100	3	135	1000	B03	Passed	Passed	Passed	Passed	Passed
143	950	MAC140	643,033,095	3	143	950	B03	Passed	Passed	Passed	Passed	Passed

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Battery Types VARTA AGM & EFB

Ah	Ampere	Group Size	ETN	Layout	Ah	A(EN)	Base Hold Down	Charge acceptance	Charge retention	Endurance Cycle	Water consumption	Vibration resistance
VARTA Silver Dynamic AGM -Start Stop D85												
60	680	H5/L2	560,901,068	0	60	680	B13	Passed	Passed	Passed	Passed	Passed
70	760	H6/L3	570,901,076	0	70	760	B13	Passed	Passed	Passed	Passed	Passed
80	800	H7/L4	580,901,080	0	80	800	B13	Passed	Passed	Passed	Passed	Passed
95	850	H8/L5	595,901,085	0	95	850	B13	Passed	Passed	Passed	Passed	Passed
105	950	H9	605,901,095	0	105	950	B13	Passed	Passed	Passed	Passed	Passed
VARTA Blue Dynamic EFB -Start Stop D84												
60	640	H5/L2	560,500,064	0	60	640	B13	Passed	Passed	Passed	Passed	Passed
65	650	T6/LB3	565,500,065	0	65	650	B13	Passed	Passed	Passed	Passed	Passed
70	760	H6/L3	570,500,076	0	70	760	B13	Passed	Passed	Passed	Passed	Passed
75	730	T7/LB4	575,500,073	0	75	730	B13	Passed	Passed	Passed	Passed	Passed
80	800	H7/L4	580,500,080	0	80	800	B13	Passed	Passed	Passed	Passed	Passed
95	850	H8/L5	595,500,085	0	95	850	B13	Passed	Passed	Passed	Passed	Passed
65	650	JIS	565,501,065	0	65	650	B00	Passed	Passed	Passed	Passed	Passed
72	760	JIS	572,501,076	0	72	760	B01	Passed	Passed	Passed	Passed	Passed
85	800	JIS	585,501,080	0	85	800	B01	Passed	Passed	Passed	Passed	Passed
VARTA Professional Deep Cycle EFB B91												
70	760	H6/L3	930,070,076	0	70	760	B13	Passed	Passed	Passed	Passed	Passed
95	850	H8/ LN5	930,095,085	0	95	850	B13	Passed	Passed	Passed	Passed	Passed
VARTA Professional Deep Cycle AGM C54												
95	850	H8/L5	840,095,085	0	95	850	B13	Passed	Passed	Passed	Passed	Passed
105	950	H9/L6	840,105,095	0	105	950	B13	Passed	Passed	Passed	Passed	Passed