

DATE

07/02/2023

PRODUCER

R.E.M. SRL

CUSTOMER

HYDRO ALLUMINIUM

PRODUCT

SIME 315S6 B3 N REM 13669 N
COMM 20230053

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	999999	0.06285	12.06	PASS	7.7	0.6	PASS
Phase 2			0.06326		PASS			
Phase 3			0.06326		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1178	6.4	5.141 m	0.2	6.4	27.27	0	GO	99.8
Phase 2	1178		5.136 m			27.27		GO	
Phase 3	1178		5.132 m			27.27		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1041	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1029	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	714	357	GO

POLARIZATION INDEX TEST

	V PK (V)	Ri	Rf	K	Time (s)

