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Certificate of Analysis

According to EN 10204 - type 3.1

Product Name: BRC 1021 VAC SnCX Plus 07 KILO
20KG/BOX
Quantity: 640 KG
Customer: ESMAN ELEKTRONIK SANAYI
377329

Item Nr: 161219
Batch Nr: 1037867
Salesorder Nr: 67400006 SO
Manufacturing Date: 15 January 2016

Test	Spec. Min.	Spec. Max.	Actual Value
Alloy	% (m/m)		
SN	BALANCE	BALANCE	BALANCE
SB	0	0,05	0,011
PB	0	0,05	0,034
CU	0,6	0,8	0,68
ZN	0	0,001	< 0,001
FE	0	0,02	0,003
AS	0	0,03	0,011
NI	0,03	0,05	0,040
BI	0,08	0,12	0,110
CD	0	0,001	< 0,001
AG	0	0,1	0,004
AL	0	0,001	< 0,001
IN	0	0,05	0,003
P	0,008	0,012	0,008

Jan Dekker
QSE Manager

Test Methods

* as applicable

*NAR-WQ-008 NAR-WQ-009 NAR-WQ-010 NAR-WQ-011 NAR-WQ-015
NAR-WQ-022 NAR-WQ-069 NAR-WQ-101 NAR-WQ-140 NAR-WQ-146
NAR-WQ-173 GLB-STM-0690

This product is Certified Conflict Free based on both reasonable inquiry, supplier self certification that conflict minerals are not from the DRC and surrounding areas, and/or the use of internally recycled materials.

This certificate is electronically transmitted. Therefore, no signature is required.