

Kirsch Pharma GmbH · Postfach 21 11 64 · D-38213 Salzgitter

A.C.E.F. s.p.a
Via Umbria 8/14
I-29017 FIORENZUOLA D' ARDA PC

Certificate of analysis

Date 18. March 2013 Page 1 of 1
Your purchase order number - Date 2013/1424 - 05.03.2013
Your article code 003888-25
Delivery number - Position 80030194 - 10
Order number - Position 31410 - 10
Customer number 100002



Reg.Nr. 3275-QM

3888

Article code	Batch	Quantity	Manufacturing date	Retest date
101450138200	2013101379	300,000 KG	14. 03.2013	12. 03.2023

Potassium Aluminium Sulphate 12-Hydrate current EP

Parameter	Unit	Result	Specification
Appearance of solution		complies	Correlates to test
Identity		complies	Acc. to requirements
Iron	mg/kg	< 100,0	<= 100,0
Assay (Ph Eur)	%	99,5	99,0 - 100,5
Ammonium	mg/kg	< 2000,0	<= 2000,0
pH		3,12	3,00 - 3,50
Heavy metals (as Pb)	mg/kg	< 20,0	<= 20,0

This delivery is a part of one batch, which complies with the specification agreed upon and stated in the confirmation of order.

Batch related tests are provided on request.

This certificate does not release the buyer from product control on receipt.

Quality management
Kirsch Pharma GmbH