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Certificate Of Analysis

PRODUCT NAME & SKU: Epsom Salts TSK-DRYi18

Manufacturer:	K+S Minerals and Agriculture GmbH	K+S Batch No.:	1124001710
K+S Order No.:	7100566996	Manufact. Date:	2024-10-18
Delivery /-Item No.:	7201268731 / 900003	Recommended	
Quantity:	15 TO	use until:	2029-10-18
Loading date:	2024-10-28	K+S Specification:	79144 361-2 (S02)
Cust. Order No.:	P380134		

Parameter	Method of Analysis	Result	Specification
Magnesium Sulphate	calculated	49.3 %	48.0 .. 50.0 %
Sodium	ICP - AES	0.004 %	<= 0.012 %
Potassium	ICP - AES	0.063 %	0.010 .. 0.300 %
Calcium	ICP - AES	0.001 %	<= 0.010 %
Chloride	volumetry	0.008 %	0.001 .. 0.020 %
Loss on ignition (450°C)	gravimetry	50.5 %	50.0 .. 52.0 %
Water-insoluble matters	gravimetry	0.001 %	<= 0.010 %
Iron *)	DIN EN ISO 17294-2 (MgSO4)	corresponds	<= 1 mg/kg
Heavy Metals as Lead *)	Ph. Eur. 2.4.8 Meth. A (MgSO4)	corresponds	<= 5 mg/kg

*) not tested on each batch