

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Sodium Chloride
 BATCH NO. 19/MFM/2318
 MANUFACTURING DATE: February 2019
 EXPIRY DATE: February 2029
 CAS NUMBER: 7647-14-5

Parameter	Unit	Result	Min	Max
Assay (EP,BP)	%	99.9	100.0	100.5

TESTS	UNIT	SPEC	RESULT
Identification A	-	Acc. To requirements	Complies
Identification B	-	Acc. To requirements	Complies
Appearance of solution	-	Correlates to test	Complies
Acidity or alkalinity (EP,BP)	-	Correlates to test	Complies
Iodides	-	Complies	Complies
Nitrites	-	<= 0.01	< 0.01
Phosphates	mg/Kg	< = 25.0	< 25.0
Sulphates	mg/Kg	< = 200.0	< 200.0
Arsenic	mg/Kg	< = 1.0	< 1.0
Barium	-	Complies	Complies
Heavy metals (as Pb)	mg/Kg	<= 5.0	< 3.0
Iron	mg/Kg	< = 2.0	< 2.0
Ferrocyanides	mg/Kg	Complies	Complies
Magnesium (as Ca)	mg/Kg	<= 100.0	< 100.0
Bromides	mg/Kg	<= 100.00	< 50.00
Loss on drying (EP,BP)	%	<= 0.50	< 0.05

* This material is supplied for laboratory use only.

Supplier: Formedium Ltd

Approved by: 
 For and on behalf of
FORMEDIUM Ltd, Unit 1B
 Hunstanton Commercial Park
 PE36 5JQ, England

Date: 18 APR 2019

(Authorised Signature)