

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Sodium chloride, 99.999%(metals basis)

ITEM NUMBER: C111544  
BRAND: Aladdin  
CAS NUMBER: 7647-14-5  
MDL NUMBER: MFCD00003477  
FORMULA: NaCl  
MOLECULAR WEIGHT: 58.44

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White Crystals, Powder or Crystalline Solid		
Chlorine(Titration by AgNO <sub>3</sub> )	0 %	0 %	>=60 %
ICP:Confirms Sodium Component	Confirmed		
Purity(Based On Trace Metals Analysis)	99.999 %	100 %	100 %
total metallic impurities	0 ppm	20 ppm	20 ppm
X-Ray Diffraction	Conforms to Structure		