



CERTIFICATE OF ANALYSIS

Product	Nickel(II) chloride, hexahydrate
Grade	Reagent
Product Code	NB0655
Formula	$\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$
MW	237.7
CAS#	7791-20-0
Lot No	

Test Items	Specifications	Results
Appearance	Green crystalline	
Purity	$\geq 98.0\%$	
pH(50g/L,25°C)	4.0 ~ 6.0	
Water insoluble substance	$\leq 0.005\%$	
Sulfate	$\leq 0.005\%$	
Nitrate	$\leq 0.005\%$	
Na	$\leq 0.01\%$	
Ca	$\leq 0.01\%$	
Fe	$\leq 0.001\%$	
Co	$\leq 0.01\%$	
Cu	$\leq 0.002\%$	
Zn	$\leq 0.005\%$	
Pb	$\leq 0.002\%$	

Storage: R.T.