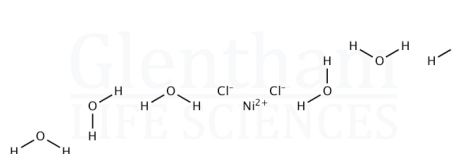


Certificate of Analysis

Product Name	Nickel(II) chloride hexahydrate
Glenthams Code	GX0241
CAS Number	7791-20-0
MDL Number	MFCD00149809
Batch Number	520MLM

Molecular Weight	237.69
Molecular Formula	$\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 520MLM
Physical Description	Pale green to dark green crystalline powder	Conforms
Solubility (5% in water)	Clear, pale green to green solution	Conforms
Water Insoluble Matter	≤ 0.01%	Conforms
Arsenic (As)	≤ 10ppm	Conforms
Cadmium (Cd)	≤ 10ppm	Conforms
Cobalt (Co)	≤ 10ppm	Conforms
Copper (Cu)	≤ 10ppm	Conforms
Lead (Pb)	≤ 5ppm	Conforms
Zinc (Zn)	≤ 5ppm	Conforms
Iron (Fe)	≤ 10ppm	Conforms
Nickel (Ni)	≥ 24.0% (complexometric)	Conforms
Assay	≥ 97.0% (as $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$)	Conforms

Specification Version	v1.0
Manufacture Date	2018-03-19
Re-Test Date	2028-03-20

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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