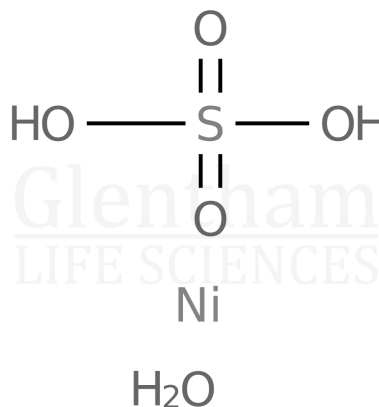


Certificate of Analysis

Product Name	Nickel sulfate hexahydrate, 99%
Glenthams Code	GX8778
CAS Number	10101-97-0
EINECS	232-104-9
MDL Number	MFCD00149813
Batch Number	435FEH
Molecular Weight	262.86
Molecular Formula	$\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 435FEH
Physical Description	Light blue-green to green crystalline powder or crystals	Green crystals
Solubility (10% in water)	Clear, green solution	Clear, green solution
Water Insoluble Matter	$\leq 0.01\%$	0.007%
Cobalt (Co)	$\leq 50\text{ppm}$	34ppm
Iron (Fe)	$\leq 20\text{ppm}$	0.7ppm
Copper (Cu)	$\leq 20\text{ppm}$	< 0.1ppm
Zinc (Zn)	$\leq 20\text{ppm}$	< 1ppm
Manganese (Mn)	$\leq 20\text{ppm}$	0.1ppm
Cadmium (Cd)	$\leq 5\text{ppm}$	1.8ppm
Lead (Pb)	$\leq 5\text{ppm}$	< 1ppm
Mercury (Hg)	$\leq 5\text{ppm}$	0.5ppm
Assay	99.0 - 101.0 % ($\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$)	99.3%

Specification Version	v1.0
Manufacture Date	2022-09-01
Re-Test Date	2034-10-21

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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