

Specification

Formula Hill: $\text{Cl}_2\text{Mg} \cdot 6\text{H}_2\text{O}$
Molar Mass: 203,30 g/mol
CAS N°: 7791-18-6

115491 Magnesium chloride hexahydrate, Ph.Eur.

	Specification
Assay (complex.)	98,0 - 101,0 %
Identity	conforms
Appearance of solution	conforms
Acidity or alkalinity	conforms
Bromide (Br)	$\leq 0,05$ %
Sulfate (SO_4)	$\leq 0,01$ %
Heavy metals (as Pb)	$\leq 0,0010$ %
Al (Aluminium)	$\leq 0,0001$ %
As (Arsenic)	$\leq 0,0002$ %
Ca (Calcium)	$\leq 0,10$ %
Fe (Iron)	$\leq 0,0010$ %
Water	51,0 - 55,0 %

Conforms to: Ph. Eur. specification