



Material	54096-380
Material description	Magnesium sulfate, anhydrous
Grade	Reagent
CAS Number	7487-88-9
Molecular formula	MgSO ₄
Molecular mass	120.37

Characteristics

Specifications

Assay (calculated on ignited substance)	Min. 99.0 %
Heavy metals (as Pb)	Max. 10 ppm
Loss on ignition	Max. 2.0 %
Cl (Chloride)	Max. 10 ppm
NH ₄ (Ammonium)	Max. 50 ppm
NO ₃ (Nitrate)	Max. 50 ppm
As (Arsenic)	Max. 1 ppm
Ca (Calcium)	Max. 0.05 %
Fe (Iron)	Max. 10 ppm
Mn (Manganese)	Max. 10 ppm

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Michel Boisvert, Head of the Laboratory - Lachine
VWR Anachemia Canada, 255 rue Norman, Lachine, H8R 1A3,
QC, Canada