

Product Specification

Material 54096-300

Material description Magnesium sulfate, anhydrous

Grade Reagent

CAS Number 7487-88-9
Molecular formula MgSO4
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 %
CI (Chloride)	Max. 10 ppm
NH4 (Ammonium)	Max. 50 ppm
NO3 (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.

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For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.