



Material	6810013368095
Material description	Ammonium sulphate
Grade	ACS
CAS Number	7783-20-2
Molecular formula	(NH ₄) ₂ SO ₄
Molecular mass	132.14

Characteristics

Specifications

Assay	Min. 99.0 %
pH (25°C; 5 %)	5.0 --> 6.0
Heavy metals (ICP-OES)	Max. 5 ppm
Insoluble matter	Max. 0.005 %
Residue after ignition	Max. 0.005 %
Cl (Chloride)	Max. 5 ppm
NO ₃ (Nitrate)	Max. 0.001 %
PO ₄ (Phosphate)	Max. 5 ppm
Fe (Iron)	Max. 5 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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