

Material description: SULPHURIC ACID A.R.

CAS No: 7664-93-9

<i>Supplied as:</i>	Product code	Description
	CHE3710	SULPHURIC ACID A.R. 2.5L.
	CHE6035	SULPHURIC ACID A.R. (Packed in Safety Coated Glass) 2.5L.

## Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Purity	%	98			
Wt. per ml.	g			1.84	
Ammonium	ppm		2.00		
Chloride	ppm		0.20		
Nitrate	ppm		0.20		
Arsenic	ppm		0.050		
Copper	ppm		0.020		
Iron	ppm		1.00		
Lead	ppm		0.050		
Non-volatiles	ppm		20.0		

Revision date: 09/04/2013

Issue date: 17/09/2024

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 0648/MS/20130409