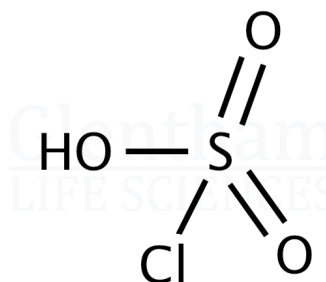


Certificate of Analysis

Product Name	Chlorosulfonic acid
Glentham Code	GK7620
CAS Number	7790-94-5
EINECS	232-234-6
MDL Number	MFCD00011523
PubChem SID	310270101
Batch Number	052IDC

Molecular Weight	116.52
Molecular Formula	HSO ₃ Cl
Storage Temp.	+20°C



Property	Specification	Batch 052IDC
Physical Description	Clear, colourless liquid	Conforms
Assay (Titration)	98.5 - 101.5 %	99.5%
Sulphite (SO ₃)	67.5 - 69.2 %	68.4%
Hydrochloride (HCl)	30.8 - 31.8 %	31.1%
Iron (Fe)	≤ 5ppm	≤ 1ppm

Specification Version	v1.0
Manufacture Date	2016-08-25
Re-Test Date	2019-09-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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