

Specification

Technical Data Sheet

CAS 7719-09-7	STORAGE Ambient	MOLECULAR WEIGHT 118.97
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PRODUCT**Thionyl chloride 99.6%**

Product number	90033309
CAS number	7719-09-7
Molecular formula	SOCl ₂
Molecular weight	118.97 g/mol

PARAMETER	SPECIFICATION
Appearance	Colourless to slightly yellow clear liquid
Assay	≥99.6%
Sulfur dichloride (SCl₂)	≤0.05%
Sulfur monochloride (S₂Cl₂)	≤0.05%
Sulfur trioxide	≤0.1%
Sulfuryl chloride	≤0.3%
Production Date	DD/MM/YYYY

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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