



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THIONYL CHLORIDE FOR SYNTHESIS

CAS No : 7719-09-7
Mol. Formula : Cl_2OS
Mol. WT : 118.97
Date of analysis : 22/10/19

Product code : 19465
Batch No : MCR-19883
Mfd. : Oct. 2019
Exp. : Sept. 2024

S. R	Test	Specification	Observation
1	Description	A colourless to very pale yellow fuming liquid suffocating odour.	A colourless fuming liquid suffocating odour.
2	Assay	99 % min	99.24%
3	Wt. per ml at 20 ⁰ c	1.635-1.638g	1.636g
4	Refractive Index (n) ²⁰ _D	1.5165-1.5175	1.5172

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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