

Certificate of Analysis

Page 1 of 1

Product name	CHLOROMETHYL CYCLOPROPANE /C
Product code	700047
CAS number	5911-08-0
Old material number	PF0948/C
Batch number	
Manufacturing date	22.10.2021
Retest date	22.10.2023
Inspection lot number	170000007611
Specification reference	PF0948/C ind.E_05/2013
Remarks	Not applicable

Test	Limits	Result
Appearance	Clear colourless liquid	Clear colourless liquid
IRTF spectrum	Complies with the reference spectra	Complies with the reference spectra
Refractive index at 20°C	1,428 to 1,438	1,435
GC: Chloromethylcyclopropane	≥ 97,0 %	99,7 %
GC: Dichlorométhane	≤ 0,10 %	Not Detected
GC: 4-Chloro-1-butene	≤ 0,20 %	Not Detected
GC: 1-chlorobutane	≤ 0,10 %	Not Detected
GC: Chloro ethyl methyl ether	≤ 0,10 %	Not Detected
GC: Cyclobutyl chloride	≤ 1,0 %	0,3 %
GC: DMF	≤ 2,0 %	Not Detected
GC: other impurities	≤ 0,10 %	Not Detected

Conclusions

This certificate presents analytical results which have been electronically approved for accuracy and conformance with the specification. The above-mentioned batch has been manufactured, packaged and tested in accordance with our Quality management system and electronically released by Quality Assurance.

Status : **Accepted**

Decision made by: Marie-Gabrielle LELEU
Authorized to release by Minakem

Decision made on: 02.11.2021

This electronic signature manifest is the legally binding equivalent of a handwritten signature.