



CERTIFICATE OF ANALYSIS

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1. Identification

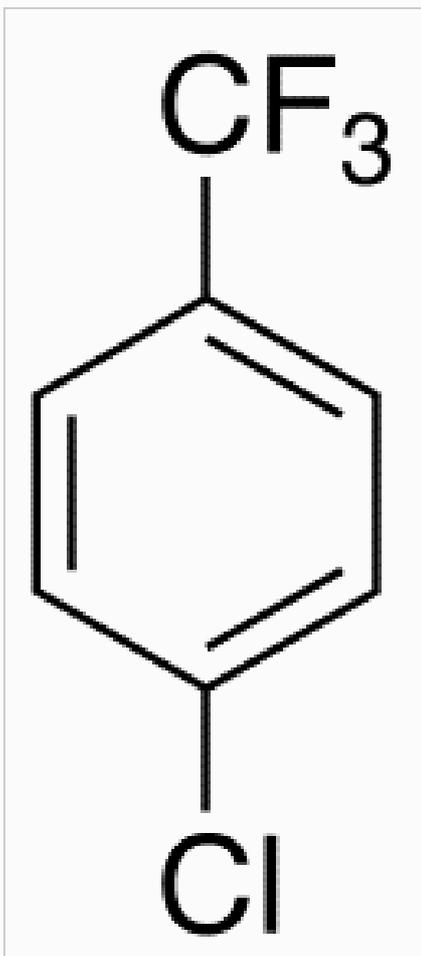
Catalogue Number: C364525

CAS Number: 98-56-6

Product: 4-Chlorobenzotrifluoride

Synonym: 1-Chloro-4-(trifluoromethyl)benzene; (p-Chlorophenyl)trifluoromethane; 4-Chlorobenzyltrifluoride; 4-Chloro- α,α,α -trifluorotoluene; NSC 10309; Oxsol 100; p-(Trifluoromethyl)chlorobenzene;

Structure:



Molecular Formula:

$C_7H_4ClF_3$

Molecular weight:

180.55

Source of Product:

N/A

Solubility:

Chloroform, Methanol
(Slightly)

Lot Number: 13-ANR-26-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Not Determined

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms

Additional Information: NA

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Eric Beaton	Philip Chan	My Nguyen	11/8/2018	11/6/2028
				