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Product Specification

Product Name:

Chloroform-d - 99.8 atom % D, contains 0.5 wt. % silver foil as stabilizer, 0.03 % (v/v) TMS

Product Number:**530735**CDCl₃

CAS Number:

865-49-6

MDL:

MFCD00000827

Formula:

CCl₃D

Formula Weight:

120.38 g/mol

TEST	Specification
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Appearance (Color)

Colorless

Appearance (Form)

Liquid

Proton NMR

≥ 99.75 %

Atom % D

Water (by Karl Fischer)

≤ 0.0100 %

Purity (GC)

≥ 99.00 %

Mass Balance

0.026 - 0.040 %

V/V TMS

Specification Date : 04/05/2011

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.