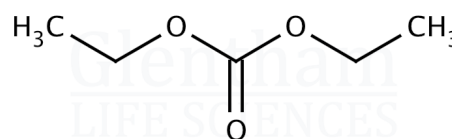


Product Specification

Product Name	Diethyl carbonate
Glentham Code	GX3938
CAS Number	105-58-8
EINECS	203-311-1
MDL Number	MFCD00009107
Molecular Weight	118.13
Molecular Formula	$C_5H_{10}O_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Clear, colourless liquid
Colour (APHA)	≤ 10
Chloride (Cl)	≤ 1ppm
Sodium (Na)	≤ 1ppm
Potassium (K)	≤ 1ppm
Iron (Fe)	≤ 1ppm
Dimethyl Carbonate	≤ 0.5%
Total Alcohols	≤ 0.02% (ethanol + methanol)
Water (KF)	≤ 200ppm
Purity (GC)	≥ 99.5%

Specification Version	-	v1.0
Date Created	-	2016-08-12

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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