



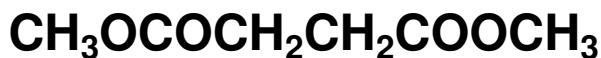
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Quality Control Dept.

Product Specification



E Control	QC2\DATAD\DA\PS\38213XPS.xls
PRODUCT CODE	38213
PRODUCT NAME	DIMETHYL SUCCINATE
SYNONYMS	Succinic acid dimethyl ester
C.I. NO.	N/A
CASR NO.	106-65-0
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₁₀ O ₄
ATOMIC OR MOLECULAR WEIGHT	146.14
PROPERTIES	



PARAMETER	LIMIT
Minimum assay(By GC)	98.0%
Wt. per ml at 20°C	1.119 - 1.120 g
Refractive Index(n) _D ²⁰	Abt. 1.419

Note(s) : Assay (if applicable) method mentioned.

WARNING HAZARD STATEMENTS : :May cause respiratory irritation PRECAUTIONARY STATEMENTS : --- Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.	IMDG Code :---- UN No. :---- IATA :----
Disposal :The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.	

Hazard pictogram(s) :



Skin irritation

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Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 05/08/2010
Date : 03/08/2010	Date : 03/08/2010	Date : 05/08/2010	AMEND NO. : P062