

Specifications

Product 1,4-DIOXANE

Molecular Formula $C_4H_8O_2$ **Molecular Weight** 88.11 123-91-1 CAS No. **Product Code** 05FC1170



Molecular Structure:

TESTS	SPECIFICATIONS A Clear colorless liquid with characteristics odour.	
Color and Appearance		
Solubility	Miscible with water and with diethyl ether to give clear colourless solutions.	
Freezing point	NLT 11.5°C	
Refractive index at 20°C	1.420 – 1.424	
Weight per ml at 20°C	1.032 – 1.034	
Free acid	NMT 0.02%	
Non-Volatile matter	NMT 0.01%	
Acetal	NMT 0.8%	
Water	NMT 0.05%	

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
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Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature	Sure.	Mormanday -

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