

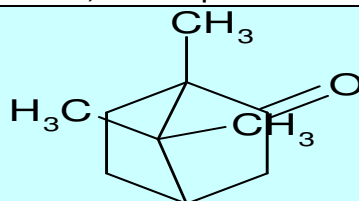


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\IPS\37632XPS.xls
PRODUCT CODE	37632
PRODUCT NAME	DL-CAMPHOR (Micro analytical reagent)
SYNONYMS	--
C.I. NO.	--
CASR NO.	(76-22-2)
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₆ O
ATOMIC OR MOLECULAR WEIGHT	152.24
PROPERTIES	Slightly soluble in water, soluble in alcohol, ether, chloroform, carbon disulfide, solvent naphtha and fixed volatile oils.



PARAMETER	LIMIT
Description	White crystalline masses or granules.
Solubility	20% solution in chloroform is clear and colourless.
Melting Point	174° - 181 °C
Specific Rotation (α) _D ^{20°}	- 1.5 to + 1.5°

MAXIMUM LIMIT OF IMPURITIES

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

WARNING

Hazard statements: Flammable solid. Harmful if swallowed. Causes eye irritation.

Precautionary statements

Prevention: Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Wash hands thoroughly after handling. Keep away from heat/sparks/open flame - No smoking. Wear protective gloves and eye/face protection. Use explosion-proof electrical/ventilating/lighting/equipment

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Specific treatment: refer to Label or MSDS.

IMDG Code :

UN No. :

IATA :

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) : --



Flammable



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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