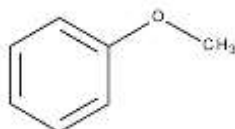


TIQ-F-QC-003

Rev.00

Technical Data Sheet**ANISOLE 99 % For Synthesis**

Methoxybenzene, Methyl phenyl ether



Product Code	B-3064	Grade	For Synthesis
Purity	99%	CAS No	100-66-3
Molecular Formula	C ₇ H ₈ O	Molecular Weight	108,14 g/mol
H.S.Code	2909.3090	Shelf Life	60 Months

Physical Properties

Physical state	Liquid	Vapour pressure	13,33 hPa at 42,20 °C
Odour	Sweet	Density	0,995 g/cm ³ at 20 °C
Melting point	-37 °C	Solubility in water	1,71 g/l at 20 °C
Boiling range	155 °C	Partition coefficient: noctanol/water	log Pow: 2,62 at 30 °C
Flash point	51,7 °C	Viscosity, dynamic	0,99 mPa.s at 25 °C
Upper explosion limit	6,3 % (V)	Lower explosion limit	0,34% (V)

Packaging

500 mL

Specification

Appearance	Clear colourless liquid with characteristic odor
Assay (by GC)	min 99.0 %
Identity (IR)	passes test
Density (at 25 °C)	0.992 - 0.994 g/cm ³
Boiling point	about 156 °C

Safety Information and Hazard Symbols

Symbol: GHS02, GHS07

Signal Word: warning

UN No.: 2222

IMCO Class No.: 3

Packing Group: III

Hazardous Statement: H226, H336

Precaution Statement: P210-P233-P240-P241-P242-P243

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