

## Technical Information

### ETHYLENE GLYCOL MONO PHENYL ETHER

Meets USP 41-NF 36, EP 9.0, and BP 2016 testing specifications

**Product Code:TC1549M**

### Product Information

Product Code	: TC1549M
Product Name	: Ethylene Glycol Mono Phenyl Ether Meets USP 41-NF 36, EP 9.0, and BP 2016 testing specifications
Synonym	: Phenoxyethanol, 2-Phenoxyethyl alcohol
Molecular Formula	: C <sub>8</sub> H <sub>10</sub> O <sub>2</sub>
Molecular Weight	: 138.16
CAS No.	: 9029-12-3

### Technical Specification

Appearance	: Colourless to pale yellow liquid.
Solubility	: Soluble in alcohol.
Minimum assay (GC)	: Min. 99.00%
Refractive index (n) <sup>20</sup> / <sub>D</sub>	: 1.5360-1.5400
Wt. per ml (at 25 <sup>o</sup> C)	: 1.102-1.112 g/ml
Cell Culture Test	: Passes test

### GHS Safety Information

Hazard Statement(s)	: H302-H319
Precautionary Statement(s)	: P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

### Risk And Safety Information

R-Phrase(s)	: 22-36
S-Phrase(s)	: 26
WGK	: 1
RTECS	: KM0350000
Flash point (°F)	: 249.0°F
Flash point (°C)	: 121°C
Storage Temperature(°C)	: Store at 30°C

### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**Animal Cell  
Culture Tested**



## Product Specification

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### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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