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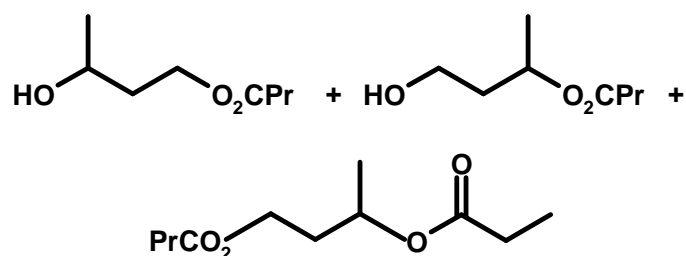
Product Specifications

1,3-Butylene Glycol Monopropionate *(mixture of mono and dipropionate)*

CAS 37482-81-8; 89457-40-9; 51115-65-2

Syn: 1,3-Butanediol Monopropionate

Structure:



Mol. Formula
Source

C₇H₁₃O₃
Synthetic

Mol. Wt.

145.1

Test

Specification

Identity	IR
Appearance	Clear, pale-yellow liquid
APHA	75-100
Odor	Faint
Bp	~ 166 °C / 760 mm Hg
Monopropionate	> 70 %
Dipropionate	< 25 %
1,3-Butylene Glycol	< 5 %
Moisture (K-F)	< 1.0 %
Ash (residue on ignition)	< 0.2 %
d₂₀ °C	0.993 g/mL
RI, η_D²⁰ °C	1.452

Storage: Maintain in cool, dry containment.

Wilshire Technologies

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