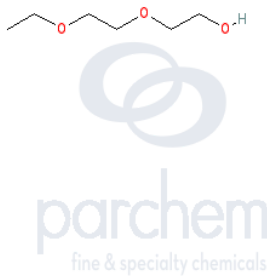


Typical Product Specifications & Properties

Diethylene Glycol Monoethyl Ether

CAS Number: : 111-90-0

Specifications	Limits
Density	0.990 (20 c)
Boiling Point	394°F
Surface Tension	31.7 dynes/cm (@25°C)
Specific gravity	0.990 (20/20°C)
Freezing Point	-45°F
Viscosity	4.5 cP (@25°C)
Specific Heat	2.193 J/g/°C (@25°C)
Vapor Pressure	<0.07 mmHg (@20°C)
Molecular weight	134.2
Auto Ignition Temp	394°F
Evaporation Rate	0.01
Flash Point	215°F

Specifications	Limits
Solubility	100 (@20°C)
Odor	mild pleasant odor
Melting Point	-76 c
Refractive Index	1.425 (25 c)
Color	colorless liquid
Chemical Structure	 <p>The chemical structure shows diethyl ether, represented as a central oxygen atom bonded to two ethyl groups. The Parchem logo, consisting of two interlocking circles, is positioned below the structure. Underneath the logo, the word "parchem" is written in a lowercase, sans-serif font, with "fine & specialty chemicals" in a smaller font below it.</p>