

TECHNICAL SPECIFICATION



DIETHYL ETHER (TECHNICAL GRADE)

1. Basic Information

Product Name	Diethyl Ether
Structural Formula	
Molecular Formula	C ₄ H ₁₀ O
CAS No.	60-29-7
EINECS	200-467-2

2. Technical Data

Items	Specification
Appearance	Clear and free from suspended matter
Purity	99.5% Min.
Water	0.05% Max.
Peroxide	Negative
Density @ 20° C	0.713 – 0.714
Refractive Index	1.353

3. Additional Information

HS Code	29091100
Transport Information	Hazard Class: 3, UN Number: 1155, Packing Group: I.