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Product Specifications

Catalogue Number	49482
Product	N,N,N'N'-Tetramethylethylenediamine
	1,2-Bis(dimethylamino)ethane
	TEMED
CAS Number	110-18-9
Molecular Formula	C ₆ H ₁₆ N ₂
Molecular Weight	116.21

Warnings	Corrosive! Flammable liquid!
Appearance	Clear colorless liquid
Boiling point	120 - 122 °C
Density	0.773 - 0.777 g/mL
Refractive Index	n _{20/D} 1.417 - 1.419
Water Content (Karl Fisher)	≤ 1%
DNase, RNase, Protease	Not detected
Purity by GC	≥ 99.5%
Grade	Molecular biology grade
Storage	Store at RT

For Laboratory Use Only