



SPECIFICATIONS SHEET

PRODUCT: DIETHYL ETHER, EXPORT GRADE

CODE: ET0109

REVISED: MAY, 2010

SPECIFICATIONS	LIMITS	TEST METHODS
Assay, wt. %	99.5 min.	GC
Alcohol, wt. %	0.5 max.	GC
Appearance, Pt-Co	10, max.	D-1209
Water, wt. %	0.1 max.	D-1364
Acidity as acetic acid, wt. %	0.001, max.	ACS
Peroxides as H ₂ O ₂ , ppm	1, max.	ACS
Stabilizer as BHT, ppm	7 - 9	-

Description: Colorless, volatile, highly flammable liquid with a powerful pungent odor, lightly soluble in water, excellent solvent in organic synthesis.

This specification supersedes other revisions.