
SPECIFICATION

DIMETHYL SULFOXIDE PURE

Code: C2 517
CAS: [67-68-5]
EINECS: 200-664-3

	Specification	Unit
Appearance	clear liquid	/
Assay	≥ 99,8	%
Colour	≤ 10	APHA
Freezing point	18,3 - 19,3	°C
Water	≤ 0,030	%
Total organic impurities	≤ 0,020	%
Acidity	≤ 5,0	ml NaOH 0,01 M
Density	1,050-1,120	g/ml
Refractive index	1,478-1,482	/
Absorbance (at 275 nm)	≤ 0,30	abs
Absorbance (at 285 nm)	≤ 0,20	abs
Absorbance (at 295 nm)	≤ 0,20	abs
