

Item Number	D1050
Item	Dioxane, Reagent, ACS
CAS Number	123-91-1
Molecular Formula	C <sub>4</sub> H <sub>8</sub> O <sub>2</sub>
Molecular Weight	88.11
MDL Number	
Synonyms	1,4-Dioxane

Test	Specification	
	Min	Max
ASSAY (C <sub>4</sub> H <sub>8</sub> O <sub>2</sub> )	99.0 %	
FREEZING POINT	11.0 C	
COLOR (APHA)		20
PEROXIDE (as H <sub>2</sub> O <sub>2</sub> )		0.005 %
RESIDUE AFTER EVAPORATION		0.005 %
TITRABLE ACID		0.0016 meq/g
CARBONYL (as HCHO)		0.01 %
WATER		0.05 %

***Spectrum Chemical Mfg Corp***

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