



Sulfolane - 99

AQUEOUS

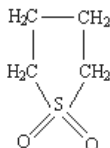
TECHNICAL DATA SHEET

Product Name

Product Name: Sulfolane, Tetrahydrothiophene dioxide;
CAS Number: 126-33-0

Molecular and Structural Formula

Chemical Formula: C₄H₈O₂S,
Molecular Weight : 120.17
Structural Formula :



Quality Index

ITEMS	UNIT	TECHNICAL INDEX
Density@30deg C	kg/m ³	1260-1270
5% Distill off temperature	deg C	282 Min
95% Distill off temperature	deg C	288 Max
Thermal stability	mgSO ₂ /kg	20 Max
Moisture	%	3 Max
Sulfur content	%	26.0-27.0
2-sulfolene	%	0.2 Max
Isopropyl sulfolane aether	%	0.2 Max
Assay	%	99.5 Min
Ash content	%	0.1 Max

Application

Sulfolane is an organic solvent used in aromatic extraction, gas purification, medical intermediate, organic solvent in petrochemical industry, and additives in rubber industry, as well as dyestuff intermediates

Storage & Packaging

254kg / drum or according to customer's request.
Shelf Life: Min. 3 years.