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Product Specifications

Ethanesulfonic Acid (70% aq. solution)

CAS 594-45-6
EG/EC 2098430

Structure:



Mol. Formula
Source

$\text{C}_2\text{H}_6\text{SO}_3$
Synthetic

Mol. Wt.

110.33

Test

Specification

Identity	IR
Appearance	Light-yellow to light-brown liquid
Purity (titrimetric)	$\geq 70\%$
RI, $\eta_D^{20\text{ }^\circ\text{C}}$	1.4200
$d_{20\text{ }^\circ\text{C}}$	1.271 g / mL
Fp	113 $^\circ\text{C}$

CAUTION! Corrosive liquid. Handle accordingly: Class #8, UN # 2586, Packing Group III.

Storage: Maintain in cool, dry containment.