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Product Specifications

Ethanesulfonic Acid

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	Infrared, H-NMR
Appearance	Clear, russet colored liquid
Bp	123 °C / 0.01 mm Hg [Lit.]
Assay (titrimetric)	≥ 98%
Ash (residue on ignition)	< 0.1%
$d_{20}^{\circ\text{C}}$	1.35 g / mL [Lit.]

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

Storage: Maintain in cool, dry containment.