

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

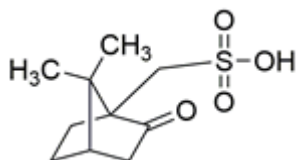
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37116
Product	(+/-)-Camphor-10-sulfonic acid (±)-β-Camphorsulfonic acid
CAS Number	5872-08-2
Molecular Formula	C ₁₀ H ₁₆ O ₄ S
Molecular Weight	232.30

Appearance	White or off-white crystalline powder
Melting Point	193 - 202 °C
Anion	Sulfate : ≤ 0.2%
Cation	Iron : ≤ 20 ppm
Water Content (Karl Fisher)	≤ 0.8%
Optical Rotation	[α] _D /20 = -2 to +2 °
Loss on Drying	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only