

Organofil Chemical Research and Service Ltd.

Billing Address: 10 Ősz Street, Páty, H-2071, Hungary
Laboratory: 47-49 Berliini Street, Budapest, 1045, Hungary
Mobile: +36-20-430-5648; Fax: +36-23-343-708; Lab Phone: +36-1-920-1640
E-mail: icbarta@organofil.com; Internet: www.organofil.com

Specification

Chemical name	L-Buthionine-(S,R)-sulfoximine
CAS number	83730-53-4
Molecular formula	C ₈ H ₁₈ N ₂ O ₃ S
Molecular weight	222.31
Appearance	White solid
Purity (TLC)	99 %
¹H-NMR	Conform to structure
IR	Conform to authentic
Optical rotation	α = +34 (c=1.7 in 1 NHCl)