

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	39460
Product	(+)-N,N,N',N'-Tetramethyl-L-tartardiamide (R,R)-(+)-2,3-Dihydroxy-N,N,N',N'-tetramethylsuccinamide
CAS Number	26549-65-5
Molecular Formula	C ₈ H ₁₆ N ₂ O ₄
Molecular Weight	204.23

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White or off-white crystalline powder
Melting Point	185 - 189 °C
Optical Rotation	[α] _{20D} = 43 - 48 ° (C=1 in EtOH)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only