

xylitol | C5H12O5 - PubChem

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Xylitol

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CONTENTS

4.2.6 Solubility

Very soluble in water, sparingly soluble in ethanol

from EU Food Improvement Agents

Very soluble in water, pyridene, ethanol

Lide, D.R. CRC Handbook of Chemistry and Physics 88TH Edition 2007-2008. CRC Press, Taylor & Francis, Boca Raton, FL 2007, p. 3-522

from HSDB

642 mg/mL

from Human Metabolome Database (HMDB)

4.2.7 Vapor Pressure

2.47X10⁻³ mm Hg at 25 deg C (est)

US EPA; Estimation Program Interface (EPI) Suite. Ver. 4.1. Jan, 2010. Available from, as of Jul 11, 2011: <http://www.epa.gov/oppt/exposure/pubs/episuitedl.htm>

from HSDB

4.2.8 LogP

log Kow = -2.56 (est)

US EPA; Estimation Program Interface (EPI) Suite. Ver. 4.1. Jan, 2010. Available from, as of Jul 11, 2011: <http://www.epa.gov/oppt/exposure/pubs/episuitedl.htm>

from HSDB