

Compound N016-0069 Biochemical | N016-0069 biochemical

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CATALOG #
AAA226729

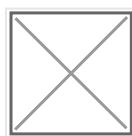
PRODUCT SYNONYMS

Compound N016-0069; N016-0069 biochemical

PRODUCT SPECIFICATIONS

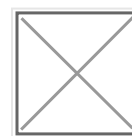
Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

D-Sedoheptulose-7-phosphate (barium salt), CAS 17187-72-3



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D-Sedoheptulose-7-phosphate (barium salt), CAS 17187-72-3

ADDITIONAL INFORMATION

References	ef="javascript:void(0)" > 1. Guma, K.A., and McLean, P. The pentose phosphate pathway of glucose metabolism: Enzyme profiles and transient and steady-state content of intermediates of alternative pathways of glucose metabolism in Krebs ascites cells. <i>Biochemistry Journal</i> 115(5), 1009-1029 (1969). href="javascript:void(0)" > 2. Patra, K.C., and Hay, N. The pentose phosphate pathway and cancer. <i>Trends Biochem. Sci.</i> 39(8), 347-354 (2014). href="javascript:void(0)" > 3. Wolosiuk, R.A., Ballicora, M.A., and Hagelin, K. The reductive pentose phosphate cycle for photosynthetic CO₂ assimilation: Enzyme modulation. <i>FASEB J.</i> 7, 622-637 (1993).
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NCBI AND UNIPROT INFORMATION

Molecular Weight	425.5
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-n016-0069/226729>