

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	38687
<b>Product</b>	<b>Spermidine phosphate</b> <i>N</i> -(3-Aminopropyl)-1,4-butanediamine phosphate <i>N</i> -(3-Aminopropyl)tetramethylenediamine phosphate
<b>CAS Number</b>	49721-50-8
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>19</sub> N <sub>3</sub> •3H <sub>3</sub> PO <sub>4</sub>
<b>Molecular Weight</b>	439.23

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	White to off-white crystalline powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**