

# *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*

<b>Catalogue Number</b>	06605
<b>Product</b>	<b>Z-O-acetyl-L-serine</b>  Z-L-Ser(Ac)-OH
<b>CAS Number</b>	19645-29-5
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>15</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	281.33
<b>Melting Point</b>	73 - 78 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -16 ± 2 ° (C=2 in DMF)
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

---

**For Laboratory Use Only**