

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39520
<b>Product</b>	<b>(S)-Benzylsuccinic acid</b>
<b>CAS Number</b>	3972-36-9
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>12</sub> O <sub>4</sub>
<b>Molecular Weight</b>	208.21

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<b>Appearance</b>	White or off-white crystalline powder
<b>Melting Point</b>	164 - 168 °C
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>20D</sub> = -19 to -23 ° (C=2 in EtOH)
<b>Assay by titration</b>	≥ 98% (Neutralization titration)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**