

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	30400
<b>Product</b>	<b>(-)-Di-p-toluoyl-L-tartaric acid (Anhydrous)</b>
<b>CAS Number</b>	32634-66-5
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>18</sub> O <sub>8</sub>
<b>Molecular Weight</b>	386.35
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<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Soluble in 20% Methanol
<b>Melting Point</b>	166-172 °C
<b>Water Content (Karl Fisher)</b>	≤ 1.0%
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -136 ± 3° (C=1% in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**