

# Chem-Impex International, Inc.

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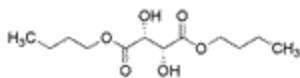
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	30703
<b>Product</b>	<b>(+)-Dibutyl-L-tartrate</b>
	L-(+)-Tartaric acid dibutyl ester
	(2 <i>R</i> ,3 <i>R</i> )-Dibutyl 2,3-dihydroxysuccinate
<b>CAS Number</b>	87-92-3
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>22</sub> O <sub>6</sub>
<b>Molecular Weight</b>	262.3

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<b>Appearance</b>	Yellowish viscous liquid
<b>Solubility</b>	Soluble in Methanol
<b>Specific Gravity</b>	1.089-1.093 at 25 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +10.5 to 12° (Neat)
<b>Purity by GC</b>	≥ 98%
<b>Application</b>	Used as resolving agent
<b>Storage</b>	Store at RT

**For Laboratory Use Only**