

# Chem-Impex International, Inc.

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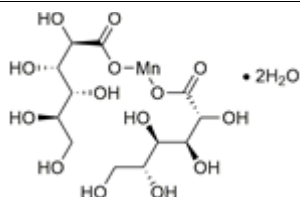
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37010
<b>Product</b>	<b>Manganese gluconate dihydrate, USP, FCC,</b> Manganese gluconate dihydrate, USP, FCC, Powder, Low heavy Manganese (II) gluconate dihydrate
<b>CAS Number</b>	6485-39-8
<b>Molecular Formula</b>	MnC <sub>12</sub> H <sub>22</sub> O <sub>14</sub> •2H <sub>2</sub> O
<b>Molecular Weight</b>	481.27

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<b>Appearance</b>	Pinkish white powder
<b>Anion</b>	Chloride (Cl) : ≤ 0.05% Sulfate (SO <sub>4</sub> ) : ≤ 0.2%
<b>Water Content (Karl Fisher)</b>	6 - 9%
<b>UV Ratios</b>	Absorbance : ≤ 10 ppm
<b>Reducing Substances</b>	≤ 1%
<b>Assay (anhydrous basis)</b>	98 - 102%
<b>Grade</b>	USP
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Identification : To pass test

**For Laboratory Use Only**