

# Chem-Impex International, Inc.

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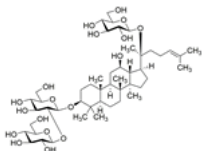
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 39256  |
| <b>Product</b>           | <b>Ginsenoside Rd</b>  |
| <b>CAS Number</b>        | 2-O-β-Glucopyranosyl-(3β,12β)-20-β-D-glucopyranosyloxy-12-52705-93-8 |
| <b>Molecular Formula</b> | C <sub>48</sub> H <sub>82</sub> O <sub>18</sub>                      |
| <b>Molecular Weight</b>  | 947.15   |

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|--------------------------|---------------------------------------|
| <b>Warnings</b>          | <i>Heat sensitive!</i>                |
| <b>Appearance</b>        | White to off-white crystalline powder |
| <b><sup>1</sup>H NMR</b> | Conforms to structure                 |
| <b>Purity by HPLC</b>    | ≥ 98%                                 |
| <b>Purity</b>            | ≥ 98% (NMR)                           |
| <b>Storage</b>           | Store at 0 - 10 °C                    |

**For Laboratory Use Only**