

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

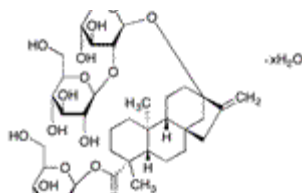
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	32189
<b>Product</b>	<b>Stevioside hydrate</b> (4 $\alpha$ -13-[(2-O- $\beta$ -D-Glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]kaur-16-
<b>CAS Number</b>	57817-89-7
<b>Molecular Formula</b>	C <sub>38</sub> H <sub>60</sub> O <sub>18</sub> •H <sub>2</sub> O
<b>Molecular Weight</b>	804.87

---

<b>Appearance</b>	White to light yellow free flowing powder
<b>Cation</b>	Arsenic (As) : $\leq$ 1 mg/kg Lead (Pb) : $\leq$ 1 mg/kg
<b>pH</b>	4.5 - 7.0
<b>Loss on Drying</b>	$\leq$ 6%
<b>E. Coli</b>	$\leq$ 10 MPN/g
<b>Microbial Count</b>	$\leq$ 1000 cfu/g (TPC)
<b>Ash</b>	$\leq$ 1%
<b>Purity by HPLC</b>	$\geq$ 98%
<b>Application</b>	Keep container tightly closed in a dry and well-ventilated place.
<b>Storage</b>	Store at 2 - 8 °C
<b>Additional Information</b>	Sweetness : 200 - 400

**For Laboratory Use Only**