

# 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

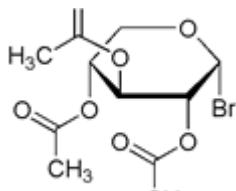
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	27819
<b>Product</b>	<b>1-Bromo-2,3,4-tri-O-acetyl-α-D-xylopyranoside</b> 2,3,4-Tri-O-acetyl-α-D-xylopyranosyl bromide
<b>CAS Number</b>	3068-31-3
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>15</sub> BrO <sub>7</sub>
<b>Molecular Weight</b>	339.14

---

<b>Appearance</b>	White crystal powder
<b>Solubility</b>	Easily soluble in chloroform and insoluble in water
<b>Heavy Metals</b>	≤ 50 ppm
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Residue On Ignition</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Purity by TLC</b>	One spot
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**