

# *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>	42805
<b>Product</b>	<b>2-Furamide</b> 2-Furancarboxamide Furan-2-carboxamide
<b>CAS Number</b>	609-38-1
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>5</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	111.1

---

<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Synonym 3</b>	2-Furylamide
<b>Synonym 4</b>	Furfurylamide
<b>Appearance</b>	White to almost white crystalline powder
<b>Solubility</b>	Almost transparent in methanol
<b>Melting Point</b>	140 - 144 °C
<b>Boiling point</b>	148 °C/11 mmHg
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 248(\text{EtOH aq.}) \text{ nm}$

**For Laboratory Use Only**