

# 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

---

## Certificate of Analysis

<b>Catalogue Number</b>	27426
<b>Product</b>	<b>6-Nitrocoumarin</b>
<b>Lot Number</b>	001732-1003-00116 6-Nitro-chromen-2-one 6-Nitro-2 <i>H</i> -chromen-2-one
<b>CAS Number</b>	2725-81-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>5</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	191.14

---

<b>Appearance</b>	Pale cream crystalline solid
<b>Solubility</b>	Soluble in Ethyl acetate
<b>Melting Point</b>	188-190 °C
<b>Water Content (Karl Fisher)</b>	0.32%
<b>Purity by GC</b>	99.9%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager