

# **Chem-Impex International, Inc.**

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

**E-mail:** [sales@chemimpex.com](mailto:sales@chemimpex.com)

**Shipping and Correspondence:**

935 Dillon Drive  
Wood Dale, IL 60191

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

**Web site:** [www.chemimpex.com](http://www.chemimpex.com)

**Manufacturing site:**

825 Dillon Drive  
Wood Dale, IL 60191

---

## **Certificate of Analysis**

<b>Catalog Number</b>	17732
<b>Product Name</b>	<b>5,6,7,8-Tetrahydro-1-naphthalenecarboxylic acid</b>
<b>Lot Number</b>	20071101
<b>CAS Registry Number</b>	4242-18-6
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>12</sub> O <sub>2</sub>
<b>Molecular Weight</b>	176.21
<b>Appearance</b>	White crystal powder
<b>Melting Point</b>	150.4 – 150.7 °C
<b>Assay</b>	99.2%
<b>Loss on Drying</b>	< 0.5%
<b>Residue on ignition</b>	< 0.5%
<b>Remarks</b>	See Material Safety Data Sheets 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**