

# 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>	21254
<b>Lot Number</b>	001670-5285
<b>Product</b>	<b>2-Amino-5-iodobenzoic acid</b>

5-Iodoanthranilic acid

<b>CAS Number</b>	5326-47-6
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>6</sub> INO <sub>2</sub>

<b>Molecular Weight</b>	263.03
-------------------------	--------

---

<b>Appearance</b>	Grey powder
<b>Appearance of Solution</b>	Clear solution in Acetone and Alcohol
<b>Melting Point</b>	219-221 °C
<b>Water Content (Karl Fisher)</b>	0.12%
<b>Assay by titration</b>	99%
<b>Purity by TLC</b>	Single spot
<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