

# 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

|                  |                        |
|------------------|------------------------|
| Catalogue Number | 29062                  |
| Lot Number       | 001745-5-10-19         |
| Product          | <b>5-Bromothiazole</b> |

|            |           |
|------------|-----------|
| CAS Number | 3034-55-7 |
|------------|-----------|

|                   |                                    |
|-------------------|------------------------------------|
| Molecular Formula | C <sub>3</sub> H <sub>2</sub> BrNS |
|-------------------|------------------------------------|

|                  |        |
|------------------|--------|
| Molecular Weight | 164.03 |
|------------------|--------|

---

|            |                             |
|------------|-----------------------------|
| Appearance | Pale yellowish brown liquid |
|------------|-----------------------------|

|                    |                       |
|--------------------|-----------------------|
| <sup>1</sup> H NMR | Conforms to structure |
|--------------------|-----------------------|

|              |       |
|--------------|-------|
| Purity by GC | 97.5% |
|--------------|-------|

|         |                   |
|---------|-------------------|
| Storage | Store at 0 - 8 °C |
|---------|-------------------|

|         |  |
|---------|--|
| Remarks | See material safety data sheet for additional information<br>For laboratory use only |
|---------|--|

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



**Bala Kumar**  
Quality Control Manager