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 Lot Number Product | 01782 001367-69619 4-Chloro-1-naphthol |
|---|---|
| | 1-Chloro-4-hydroxynaphthalene |
| CAS Number | 604-44-4 |
| Molecular Formula | $C_{10}H_7ClO$ |
| Molecular Weight | 178.62 |
| Appearance | Off-white solid |
| ¹ H NMR | Conforms to structure |
| Purity | >96% (NMR) |
| Storage | Store at 0 - 8 °C |
| Remarks | 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

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Bala Kumar Quality Control Manager