## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 30133

**Lot Number** 002126-1030913

Product N-(1-Naphthyl)ethylenediamine

NED•2HCl

2-(1-Naphthylamino)ethylamine dihydrochloride

**CAS Number** 1465-25-4

**Molecular Formula** C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>•2HCl

Molecular Weight 259.18

**Appearance** Dark-beige powder

Melting Point 200 °C (dec.)

Infrared Spectrum Conforms to structure

Loss on Drying 0.32%
Sulfated Ash 0.07%
Purity by TLC 98%

**Application** Determination of sulfanilamide.

**Storage** Store at RT

**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

Bala Kumar

**Quality Control Manager**