## 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:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 24337

Product 1-(tert-Butoxycarbonyl)indoline-7-carboxylic

acid

**Lot Number** 001383-01-111

2,3-Dihydro-indole-1,7-dicarboxylic acid 1-tert-butyl ester

**Manufacturing site:** 

CAS Number 143262-20-8 Molecular Formula C<sub>14</sub>H<sub>17</sub>NO<sub>4</sub>

**Molecular Weight** 263.29

**Appearance** Off-white solid

Analysis by Mass Spectra Conforms to structure
Conforms to structure

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

**Purity by HPLC** > 99.9%

**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

Bala Kumar

**Quality Control Manager**