## Chem-Impex International, Inc.

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935 Dillon Drive
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825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 23867

Product Tert-Butyl 4-Cyano-4-(4-Fluorophenyl)

Piperidine-1-Carboxylate

**Lot Number** 01138-093-001

**CAS Number** 256951-79-8

**Molecular Formula** C<sub>17</sub>H<sub>21</sub>FN<sub>2</sub>O<sub>2</sub>

Molecular Weight 304.36

**Appearance** Light yellow crystalline powder

Analysis by Mass Spectra Conforms to standard

<sup>13</sup>C NMR Conforms to structure
 <sup>1</sup>H NMR Conforms to structure

**Purity by HPLC** > 90%

**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**