## **Chem-Impex International, Inc.**

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## Certificate of Analysis

| Catalogue Number         | 23363   |
|--------------------------|---|
| Lot Number               | 00819001  |
| Product                  | 4-[3,5-Bis(Trifluoromethyl)Phenoxy]Benzoic                |
|                          | Acid  |
| Molecular Formula        | $C_{15}H_8F_6O_3$   |
| Molecular Weight         | 350.21  |
| Melting Point            | 342-344 °C  |
| Infrared Spectrum        | Conforms to structure                                     |
| Analysis by Mass Spectra | Conforms to standard                                      |
| <sup>13</sup> C NMR      | Conforms to structure                                     |
| <sup>1</sup> H NMR       | Conforms to structure                                     |
| <b>Purity by HPLC</b>    | $\geq$ 95%  |
| 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