## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 22806

935 Dillon Drive

**Lot Number** 000331-31733

Product Chicago Sky Blue 6B

Direct Blue CI 24410

**CAS Number** 2610-05-1

**Molecular Formula** C<sub>34</sub>H<sub>24</sub>N<sub>6</sub>O<sub>16</sub>S<sub>4</sub>•4Na

Molecular Weight 992.81

**Appearance** Blue powder

**Solubility** Opaque, dark blue solution (1% in Water)

Infrared Spectrum Conforms to structure

**Dye content** ~ 50% **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**