## 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 00517

**Lot Number** 002290-0060322

Product 5-Bromo-4-chloro-3-indolyl phosphate

BCIP•2Na

**CAS Number** 102185-33-1

Molecular Formula C<sub>8</sub>H<sub>4</sub>BrClNO<sub>4</sub>PNa<sub>2</sub>

Molecular Weight 370.43

**Appearance** White to off-white with light cream tinge crystalline powder

**Solubility** Soluble in water.

**Water Content (Karl** 

Fisher)

6.80%

Infrared Spectrum Conforms to structure

Purity by HPLC 99.95%

**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

Bala Kumar

**Quality Control Manager**