## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 22034

**Lot Number** 002416-1502051

Product Dibenzoyl-D-tartaric acid

(+)-2,3-Dibenzoyl-D-tartaric acid

CAS Number 17026-42-5 Molecular Formula C<sub>18</sub>H<sub>14</sub>O<sub>8</sub>

**Molecular Weight** 358.3

**Appearance** White to off-white powder

**Appearance of Solution** Clear solution (20% solution in methanol)

**Melting Point** 150-156 °C

**Water Content (Karl** 

Fisher)

0.50%

Optical Rotation +113 °

Purity by HPLC 99.88%

Purity by TLC Single spot

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**