

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 42015   |
| <b>Product</b>           | <b><i>N</i>-Benzylidenebenzenesulfonamide</b>     |
| <b>CAS Number</b>        | 13909-34-7  |
| <b>Molecular Formula</b> | C <sub>13</sub> H <sub>11</sub> NO <sub>2</sub> S |
| <b>Molecular Weight</b>  | 245.3   |

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|--------------------------|--|
| <b>Warnings</b>          | <i>Light sensitive!Moisture sensitive!</i> |
| <b>Appearance</b>        | White or tan powder                        |
| <b>Melting Point</b>     | 78 - 81 °C (Lit.)                          |
| <b>Infrared Spectrum</b> | Conforms to structure                      |
| <b>Purity by HPLC</b>    | ≥ 96.5%                                    |
| <b>Grade</b>             | suitable for Hematology & Histology        |
| <b>Storage</b>           | Store at RT                                |

**For Laboratory Use Only**