

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

**Catalogue Number** 47649

**Product** **Bromothymol blue**  
3',3''-Dibromothymolsulfonphthalein

**CAS Number** 76-59-5

**Molecular Formula** C<sub>27</sub>H<sub>28</sub>Br<sub>2</sub>O<sub>5</sub>S

**Molecular Weight** 624.40

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**Appearance** Light pink or cream-colored powder

**Melting Point** 200 - 202 °C

**Storage** Store at RT

**Additional Information** Transition interval(pH) : (Yellow)6.0 - 7.6(Blue)

**For Laboratory Use Only**