

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

5-Bromo-4-chloro-3-indolyl phosphate p-toluidine salt - tablet

Product Number:

B0274

CAS Number:

6578-06-9

MDL:

MFCD00040636

Formula:

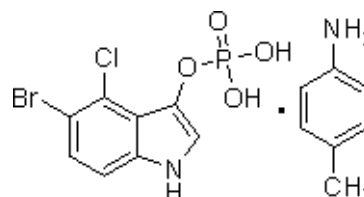
C<sub>8</sub>H<sub>6</sub>BrClNO<sub>4</sub>P · C<sub>7</sub>H<sub>9</sub>N

Formula Weight:

433.62 g/mol

Storage Temperature:

-20 °C



### TEST

### Specification

Appearance	Off-White to Tan
Form	Round Tablet
Diameter	3/16 inches
Total Tablet Weight	43.2 - 52.8 mg/tab
pH	2.75 - 3.75
1 Tablet dissolved in 1ml DMF then 10 ml purified water added	
Dissolution Time	≤ 5.00 min
1 tablet dissolved in 1ml DMF	
Dot Blot	≤ 4 ng
Detects at least 4 ng rabbit IgG	

Specification: PRD.0.ZQ5.10000030218

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.