



## Specifications

### Reactive Blue 4

**Catalog Number:** RB1005  
**C.I. Number:** 61205  
**CAS Number:** 13324-20-  
**Synonyms:** 4 N/A  
**Molecular Formula:**  $C_{23}H_{14}C_{12}NGO_8S_2$   
**Molecular Weight:** 637.44  
**Storage:** 15°C – 30°C

Test	Specification
Appearance:	Bright Bluish Fine Powder
Dye Content:	Minimum 18% Maximum 25%
Lambda Max:	595nm (in water)

Approved by:

John Grubb, PhD  
Gojira Fine Chemicals, LLC  
Quality Manager  
Tel: 440-539-7033 Fax: 888-211-5523  
[john@gojiraafc.com](mailto:john@gojiraafc.com)

Date: February 21, 2020