

## Certificate of Analysis

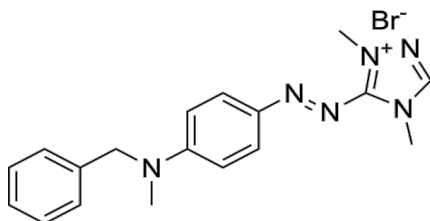
---

Product Name: Basic Red 46  
Cat. No.: GC74205  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 12221-69-1  
Molecular Formula:  $C_{18}H_{21}BrN_6$   
Molecular Weight: 401.3  
Storage: 4°C, sealed storage, away from moisture and light

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA