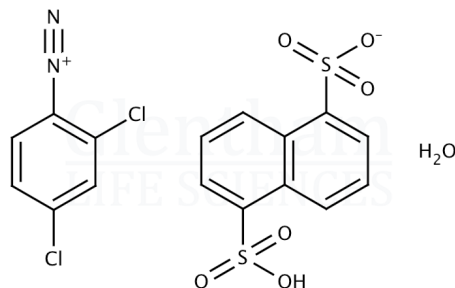


## Certificate of Analysis

|               |                                                                    |
|---------------|--------------------------------------------------------------------|
| Product Name  | 2,4-Dichlorobenzenediazonium<br>1,5-naphthalenedisulfonate hydrate |
| Glentham Code | GT1388                                                             |
| CAS Number    | 123333-91-5                                                        |
| MDL Number    | MFCD08457580                                                       |
| PubChem SID   | 310271454                                                          |
| Batch Number  | 750BPQ                                                             |

|                   |                                         |
|-------------------|-----------------------------------------|
| Molecular Weight  | 461.30 (anhydrous)                      |
| Molecular Formula | $C_{16}H_{10}Cl_2N_2O_6S_2 \cdot xH_2O$ |
| Storage Temp.     | +4°C                                    |



| Property             | Specification          | Batch 750BPQ         |
|----------------------|------------------------|----------------------|
| Physical Description | Yellow to tan powder   | Yellow powder        |
| Identification (IR)  | To conform to standard | Conforms to standard |
| Water (KF)           | ≤ 10.0%                | 6.7%                 |
| Assay                | ≥ 95.0%                | 99.9%                |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2023-10-04 |
| Re-Test Date          | 2031-11-23 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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