


Specification

Sulfobromophthalein disodium salt hydrate

A4450

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| Physical Description: | Solid |
| Product Code: | A4450 |
| Product Name: | Sulfobromophthalein disodium salt hydrate |
| Specifications: | $\lambda_{\text{max.}}$ (0.1 M NaOH): 577 nm \pm 2 nm IR-Spectrum: passes test Water (K.F.): max. 10 % |
| Hazard pictograms |  |
| WGK: | 1 |
| Storage: | RT |
| Signal Word: | Danger |
| GHS Symbols: | GHS08 |
| H Phrases: | H317 H334 |
| P Phrases: | P260 P261 P280 P342+P311 |
| Molecular Formula: | $\text{C}_{20}\text{H}_8\text{Br}_4\text{Na}_2\text{O}_{10}\text{S}_2 \cdot x\text{H}_2\text{O}$ |
| M: | 838.03 g/mol \cdot $x\text{H}_2\text{O}$ |
| CAS: | 123359-42-2 |
| EINECS: | 200-761-0 |
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| CS: | 29322090 |
| Bibliography | |
| (1)McGuire, J. et al. (1977) <i>Anal. Biochem.</i> 83 , 75 | |
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