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Specification

210390 Bromophenol Red p.a.

| CAS | Formula | Molweight |
|-----------|--|-----------|
| 2800-80-8 | C ₁₉ H ₁₂ Br ₂ O ₅ S | 512,19 |

| Parameter | Specification |
|---|-------------------------------|
| Specific Extinction (1%/1cm) | min. 585 |
| Maximum of Absorption (in Buffer) | 574.0 - 577.0 nm |
| Loss on drying (110°C) | max. 5.0 % |
| Solubility (0,1% in Ethylalcohol (20%)) | clear soluble |
| Visual Transition Interval | pH 4,7 (yellow)- 6,3 (purple) |

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LOBA Feinchemie GmbH
Quality Control

Dr. Sonja Leder



Check delivery according specification ok!

Firmensitz Fischamend, FBG-Wien, FN 43268 f
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