

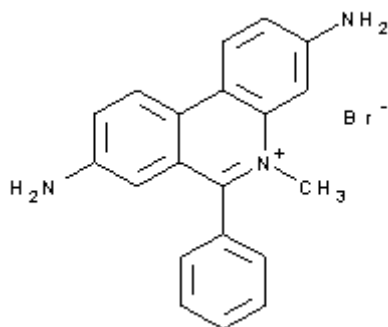


**PRODUCT CODE: 122844**

**Dimidium Bromide (Reag. Ph. Eur.) for analysis**  
for determination of surfactants

$C_{20}H_{18}BrN_3$

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M.= 380,30

CAS [518-67-2]

EINECS 208-256-7

TARIC 2933 99 80 90

**SYNONYMS:** Dimidium Bromide

**PHYSICAL DATA:** crystalline powder, Dark red, Soluble in water 4 g/l at 20 °C M.P.: 246 - 248 °C •

**BIBLIOGRAPHY:** Safety 2 , 1427 D • Beilstein 22 , IV , 5514 V , 11/352 • BRN 3809779 •

**HAZARDOUS:** RTECS: SF 7960500 •



H: H315 • H319 • H335 •

P: P264 • P280 • P302+P352 • P321 • P332+P313 • P362 • P305+P351+P338 • P337+P313 • P261 • P271 • P304+P340 • P312 • P403+P233 • P405 • P501 •

**SPECIFICATIONS:**

Minimum assay (Spectrophotometric) (a.d.s.)	95%
Identity :	
Identity	IR passes test
A 1% , 1 cm, $\lambda_{\text{max}}$ .	>150
$\lambda_{\text{of max}}$ . ABS in CH <sub>3</sub> OH	520 - 524 nm
Suitability: for determination of surfactants	passes test
<b>Maximum limit of impurities</b>	
Loss on drying at 110°C	5%

Ed.: 3 . Vig.: 15.01.2011 .

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