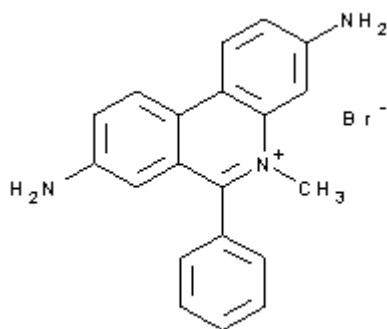


PRODUCT CODE: 122844

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

C₂₀H₁₈BrN₃

C₂₀H₁₈BrN₃



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: P261 • P280 • P305+P351+P338 • P403+P233 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 2811 • ADR: 6.1/II • IMDG: 6.1/II • IATA: 6.1/II • PAX: 669 • CAO: 676 • (D/E)

SPECIFICATIONS:

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