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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



SERVA Purple, 250x concentrate 100 ml

**Price on
request
plus VAT &
Shipping**

Product Images



Description

The fluorescent dye Deep Purple (marketed by GE Healthcare) and Lava Purple (marketed by SERVA) have been used by numerous laboratories for staining proteins in gels and on blot membranes. The dye is based on the small, naturally occurring compound "epicocconone" that reversibly binds to lysines, arginines and histidines in proteins and peptides and then emits a red fluorescence. SERVA Purple is a further development of this compound. It has improved properties due to a novel production and purification technology with unchanged cost-effectiveness compared to other fluorescent dyes or even silver staining.

- Environmentally friendly, easy to use
- Sensitivity up to 50 pg/band
- Linear quantification over 4 orders of magnitude
- Compatible with MS and DIGE labeling
- Gel can be used for Western blotting after image acquisition

Ex; Em. (nm): 405/500; 610
MS compatible: yes

Additional Information

No.	SV-0171
Manufacturer (Brand)	SERVA
EAN	4058072373085
Transport temperature	Room temperature

