



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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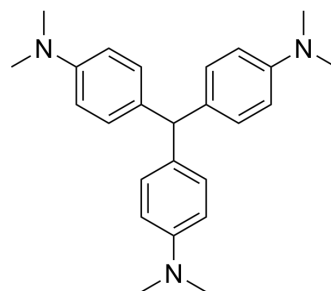
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Leucocrystal violet (Standard)

Cat. No.:	HY-D0233R
CAS No.:	603-48-5
Molecular Formula:	C ₂₅ H ₃₁ N ₃
Molecular Weight:	373.53
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Leucocrystal violet (Standard) is the analytical standard of Leucocrystal violet. This product is intended for research and analytical applications. Leucocrystal violet is a triphenylmethane dye which can be used to detect antimony in environmental and biological samples using spectrophotometric techniques.

REFERENCES

- [1]. Wu J, et al. Biodegradation of leuco derivatives of triphenylmethane dyes by *Sphingomonas* sp. CM9. Biodegradation. 2011 Sep;22(5):897-904.
- [2]. Tiwari KK, et al. A simple and sensitive analytical method for the determination of antimony in environmental and biological samples. Anal Sci. 2006 Feb;22(2):259-62.

Caution: Product has not been fully validated for medical applications. For research use only.

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