Azure A eosinate

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-D1472 62298-43-5 C ₄₈ H ₃₄ Br ₄ N ₆ O ₅ S ₂ 1158.57 Fluorescent Dye Others Please store the product under the recommended conditions in the Certificate of Analysis.	$N \xrightarrow{N} \xrightarrow{S^+} NH_2$ $H \xrightarrow{Br} \xrightarrow{O} \xrightarrow{O} \xrightarrow{Br}$ $H \xrightarrow{O} \xrightarrow{O} \xrightarrow{Br} \xrightarrow{O} \xrightarrow{Br}$
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BIOLOGICAL ACTIV	
Description	Azure A eosinate is a dye for hematological and histological applications. Azure A eosinate can be used as new photosensitizer prototypes to determine growth inhibition of Candida albicans ^[1] .

REFERENCES

[1]. Moreira L M, et al. Azure dyes as new photosensitizer prototypes to application in photodynamic therapy against Candida spp. Spectroscopy, 2010, 24(6): 621-628.

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



Product Data Sheet