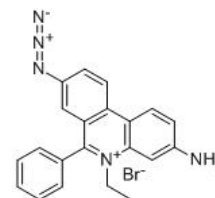


Technical Data Sheet

ETHIDIUM MONOAZIDE BROMIDE

Compound Information

Product Name:	ETHIDIUM MONOAZIDE BROMIDE
CAS No.:	58880-05-0
Molecular Formula:	C ₂₁ H ₁₈ BrN ₅
Molecular Weight:	420.31
Storage:	Store at ≤-10 °C
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Solid Powder
Solubility	DMF: soluble
Purity by HPLC	≥ 95%
Specification Reference	suitable for Hematology & Histology
Additional Information	ϵ (extinction coefficient) = ≥ 5200 ($\lambda = 459-465$ nm), For Laboratory Use Only

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