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Product Datasheet

3-Indoxyl phosphate (sodium), CAS [[3318-43-2]] MCE-HY-W009458

Article Name	3-Indoxyl phosphate (sodium), CAS [[3318-43-2]]
Biozol Catalog Number	MCE-HY-W009458
Supplier Catalog Number	HY-W009458
Alternative Catalog Number	MCE-HY-W009458-250MG,MCE-HY-W009458-100MG,MCE-HY-W009458-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	3-Indoxyl phosphate (3-IP) is a chromogenic and electrochemical substrate for alkaline phosphatase. Upon enzymatic cleavage by alkaline phosphatase, 3-indoxyl is released and subsequently oxidized to produce water-insoluble indigo, which can be quant...
Molecular Weight	257.09
CAS Number	[3318-43-2]
Formula	C ₈ H ₆ NNa ₂ O ₄ P
Target	Phosphatase
Application Notes	MCE Product type: Reference compound1