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Certificate of Quality

Product Name: Peroxidase, Horseradish [HRP] >250U/MG, RZ>3.0

Superior to alkaline phosphatase and β -galactosidase conjugates due to the higher specific enzyme activity. Small molecular size (MW 40,000) allows excellent cellular penetration. Variety of substrates available. Ideal in immunoblotting and immunocytochem

Product Code:	A3610	CAS #:	9003-99-0
Grade:	High Purity	Formula:	N/A
Appearance:	Brown to red-brown, lyophilized powder	MW:	40 kDa
Reassay Date:	2 years after shipping date	Lot#:	See product label
Storage:	4°C for 1 month or -20°C for longer stability.		

TEST	SPECIFICATION	RESULT
Activity	≥ 250 U/mg	Passes
Purity	≥ 3.0 RZ	Passes
Solubility (1%, H ₂ O)	Clear/Haze Free	Passes

Data Verified by M. He.

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