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Managing Director:
 Damian Evans

Certificate of Analysis

Product Number	12100	Thyroid Peroxidase (TPO)	(50 µg)
	12101	Thyroid Peroxidase (TPO)	(1.0 mg)
Lot Number	21Xxx		

Buffer composition: 16 mM HEPES, pH 7.6
 160 mM NaCl
 0.08 mM KI
 20% Glycerol

Parameter	Specification	Result	Method
Molecular weight	101 kDa	101 kDa	SDS-PAGE, Western blot analysis
Apparent purity	>95%	xx%	Densitometric analysis
Protein content		x.xx mg/mL	Bradford method (BSA standard)

Storage conditions -70°C or below
 Expiry date Month, yyyy

Signature

DIARECT GmbH
 name of the person from the QC department
 (position of the person)

Month d, yyyy

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