

Certificate of Analysis

Product	One Biotech® Peridinin-Chlorophyll-Proteincomplex (PerCP)	
Lot No.	10502223	
Customer PO No.		
Concentration		
	Specification Values	Result Values
Purity	A481/ A280 ≥ 4.2	4.4
Contamination	A620/ A481 ≤ 0.05	0.037
	A481/ A440 ≥ 1.05	1.14
	A481/ A670 ≥ 4.0	4.5
Absorption Maximum	480 nm $\pm$ 2nm	481
Emission Maximum	675 nm $\pm$ 2nm	674.5
Storage	Store at 4°C, away from light. Do not freeze. For research or further manufacturing use only.	
Form	Supplied in solution of sodium phosphate buffer, pH 7.5, 15mM sodium azide	
Shelf life	2 years under proper storage conditions.	
	Manufacture Date (DD/MM/YYYY)	Expiry Date (DD/MM/YYYY)
	22/02/2016	21/02/2018
Package		

Date _____

Responsible laboratory manager quality control _____