aokin Conjugate

Order No.: CJ-01-BSA
Lot: 001XXXXXX305

Conjugate ZON-BSA

Conjugate of Zearalenone (ZON) with Bovine Serum Albumin (BSA)

Specification

Protein	Bovine Serum Albumin (BSA)
Label	Zearalenone
Molar Excess of NHS ester during coupling	30-fold
Protein Concentration	cm ≈ 1.0 mg/ml
Volume	V = 500 µl
Amount of Conjugate	m ≈ 0.5 mg
Buffer	PBS pH 7.4 without preservatives
Quality Controller	Lot specific data
Storage	4 °C, protect from light
Retest date	Lot specific data

Note

If the final concentration of purified protein conjugate is less than 1 mg/ml, we recommend to add bovine serum albumin (BSA) or other stabilizing proteins at 1-10 mg/ml. In the presence of 0.02 % thimerosal or 2 mM sodium azide, the conjugate should be stable at 4 °C for several months. For longer storage, divide the conjugate into small aliquots and freeze at -20 °C. **Avoid repeated freezing and thawing!**

Caution

The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Substance not yet fully tested. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.

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