



**WYATT**  
TECHNOLOGY

6300 Hollister Avenue  
Santa Barbara, CA 93117

Tel: +1 (805) 681-9009  
Fax: +1 (805) 681-0123  
Web: www.wyatt.com

**Pierce BSA**

**(Lot No:QJ222289)**

# Certificate of Analysis

Pierce Bovine Serum Albumin (BSA)

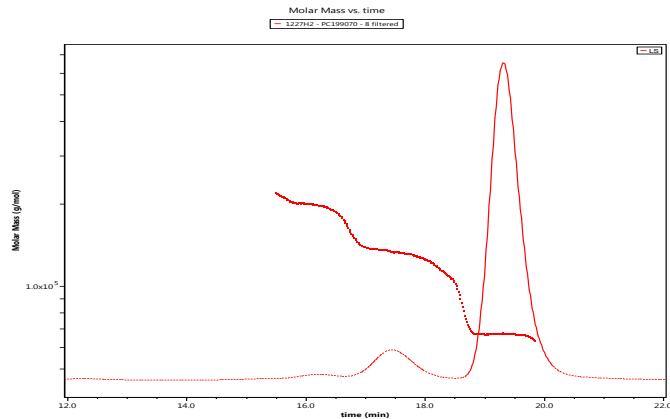
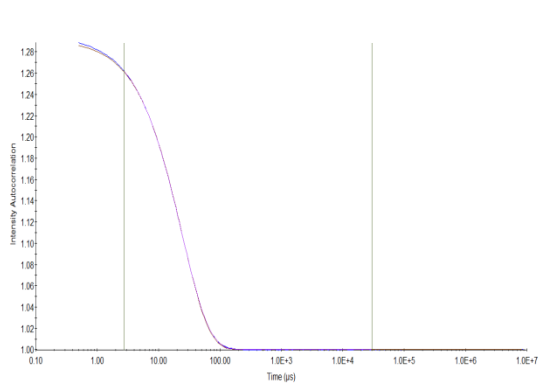
Wyatt p/n: P8401-02

Lot Number: QJ222289

Manufactured by: Thermo Scientific

Expires: 01/27/2017

Storage: 4°C



*Standard characterization data by Wyatt DynaPro NanoStar or Plate Reader:*

Solution filtered through 0.02 µm Anotop filter

**$R_h$  (from Cumulant) = (3.7 ± 0.1) nm;  $R_h$  (from Regularization) = (3.8 ± 0.1) nm**

Solution filtered through 0.2 µm Anotop filter

**$R_h$  (from Cumulant) = (3.9 ± 0.1) nm;  $R_h$  (from Regularization) = (3.6 ± 0.1) nm**

*Standard characterization data by Wyatt MALS detector following SEC separation (WTC-030S5 with PBS at 0.5 mL/min):*

(Solution filtered through 0.02 µm Anotop filter)

**Monomer% = 94.8 ± 0.02;  $M_w$  (including aggregates) = (69.6 ± 0.2) kDa**

(Solution filtered through 0.2µm Anotop filter)

**Monomer% = 93.9 ± 0.1;  $M_w$  (including aggregates) = (73.8 ± 0.04) kDa**

Certification: Michelle Chen  
Dr. Michelle Chen, Director of Analytical Services

Date: January 27, 2016